

CHAS. A. STRELINGER & Co.

BUILDERS' HARDWARE,

DETROIT, - - - MICHIGAN.



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ILLUSTRATED CATALOGUE

—OF—

BUILDERS' HARDWARE

---

No. 3.

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GILBERT HART

CHAS. A. STRELINGER

CHAS. A. STRELINGER & CO.

86 WOODWARD AVENUE.

DETROIT, - - - MICHIGAN.









COMMERCIAL PUBLISHING COMPANY,  
PRINTERS AND ENGRAVERS,  
115 JEFFERSON AVE.





## INTRODUCTORY.

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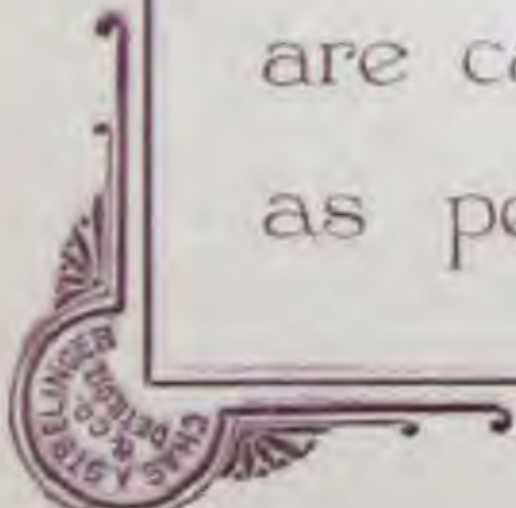
OUR extensive stock of Builders' Hardware being so complete we are induced to prepare and submit this Catalogue, embracing a description of the goods carried in stock and sold by us.

Our stock is as varied and complete as possible, no desirable article manufactured escaping our attention. Our constant communication with the makers enables us to at once place on the market reliable goods embracing all the recent improvements.

In our endeavor to offer a complete and comprehensive line, we have not been unmindful of the necessity of carrying in stock none but the best manufactured articles, and such as we can recommend for quality in material and workmanship.



To our customers who are unacquainted with the intricacies of Builders' Hardware in the furnishing of their houses, we cheerfully offer our services in the selection of trimmings required, and any description or plan sent to us, with an approximate detail and figure, will be returned with a specification of Hardware required and an estimate of the cost.

### FILLING ORDERS.



In filling orders we are always particular to see that goods are carefully laid out, properly packed, and promptly shipped, as per shipping directions. Each specific article will be





accompanied by suitable screws without extra charge; and when not originally with goods, will be packed in pasteboard boxes, each box bearing a printed label specifying exactly where and to what they belong.

#### PRICES.

Prices of Builders' Hardware being subject to many changes, we deem it inexpedient to print "net" prices. But our customers may rely upon receiving the lowest market prices. We will also cheerfully and promptly respond to all enquiries for such.

#### TERMS.

Our terms are, unless otherwise agreed, thirty days from date of invoice, excepting to parties unknown to us, in which case cash must accompany the order.

#### C. O. D.



We will send goods C. O. D. when a sufficient amount is remitted to cover express charges both ways, including collection charges.

#### CASH DISCOUNT.

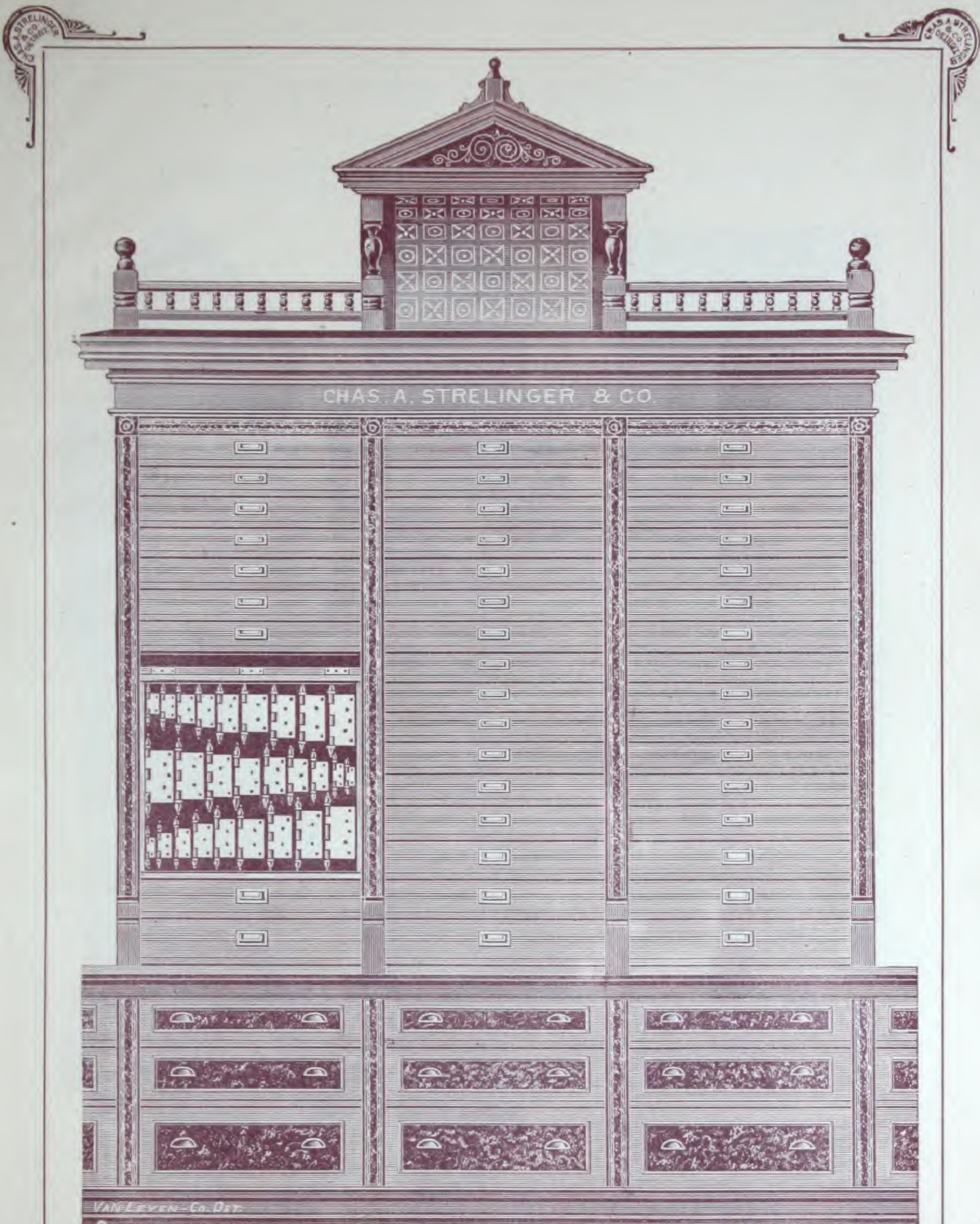
A cash discount of two per cent. will be allowed on all bills, if cash accompanies order, or if paid within ten days from date of invoice. But under no circumstances will we allow this discount unless paid within that time.

Yours Respectfully,

CHAS. A. STRELINGER & CO.







The sample Cabinet here illustrated will be found in our Builders' Hardware Sample Room. The design is original with ourselves. Its excellence and adaptability to the purposes for which it was designed merit a short description. The dimensions of the cabinet proper are:—Width seven feet nine inches; height, four feet ten inches; depth, two feet three inches; height from floor to extreme top of cabinet, eleven feet; size of drawers, twenty-seven by twenty-four inches. Yet within this space of thirty-seven and a half feet of superficial frontage is contained a series of compartments admitting of two hundred and sixteen feet available for sample display, or equivalent to that of a sample board seventy-two feet long by three feet high. The illustration shows one of the forty-eight compartments withdrawn for the purpose of exhibiting samples of Cast, Loose Pin Butts. The withdrawal is but the work of an instant, and is accomplished by simply pulling out the drawer until checked, and then by means of a peculiarly constructed hinge dropping down in front of cabinet.



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CCA



# STYLES OF FINISH.

SHOWING THE APPROXIMATE COLOR OF  
STANDARD BRONZE METAL GOODS.



NO. 1 FINISH.  
GOTHIC PATTERN.



NO. 2 FINISH.  
GOTHIC PATTERN.



NO. 4 FINISH.  
VENETIAN PATTERN.



## DESCRIPTION OF FINISHES.

### TUSCAN AND AMBER BRONZED.

THE TUSCAN AND AMBER BRONZED Goods are made of Iron. The surfaces are not polished, and are finished in a Brown color.

### BERLIN BRONZED.

THE BERLIN BRONZED Goods are made of Iron. The surfaces are finely polished and finished in a Dark Brown color, producing a contrast between the bright polished surface and dark Back-ground.

### AMERICAN BRONZED.

THE AMERICAN BRONZED Goods are made of Iron, in imitation of the higher grade of goods, and are finished in the following styles:

- NO. 11 FINISH, Copper Plated Surfaces and Back-ground.
- NO. 12 FINISH, Copper Plated Surfaces and Black Back-ground.
- NO. 13 FINISH, Bronze Plated Surfaces and Back-ground.
- NO. 14 FINISH, Bronze Plated Surfaces and Black Back-ground.

Prices of American Bronzed Goods will be furnished on application.

### GENUINE BRONZE METAL.

All Goods described in this Catalogue as Bronze Metal are made of Standard Bronze Metal, and finished in the following styles:

- NO. 1 FINISH, The Back-ground is finished in their Natural Color; the Raised Surfaces are highly polished. See Colored Page.
- NO. 3 FINISH, The Back-ground is finished in a Permanent Black Color; the Raised Surfaces are highly polished, showing the Bright Metal. See Colored Page.
- NO. 4 FINISH, The Back-ground is finished in a Permanent Dark Brown Color; the Raised Surfaces are highly polished, showing the Bright Metal. All Venetian Pattern Goods described in this Catalogue are finished in this style. See Colored Page.
- NO. 5 FINISH, Nickel Plated Surfaces and Back-ground.
- NO. 7 FINISH, Nickel Plated Surfaces and Gold Plated Back-ground.
- NO. 8 FINISH, Gold Plated Surfaces and Back-ground.
- NO. 15 FINISH, Sage Green Back-ground, Natural Color on Surface.
- NO. 16 FINISH, Terra Cotta Back-ground, Natural Color on Surface.
- NO. 17 FINISH, Steel Gray Back-ground, Natural Color on Surface.

We carry in stock No. 1, No. 3 and No. 4 (in Venetian Pattern) Finish of Bronze Goods, and are prepared to show samples, quote prices, and fill orders on short notice of any other style of Finish, including PLAIN BRONZE and POLISHED BRASS.

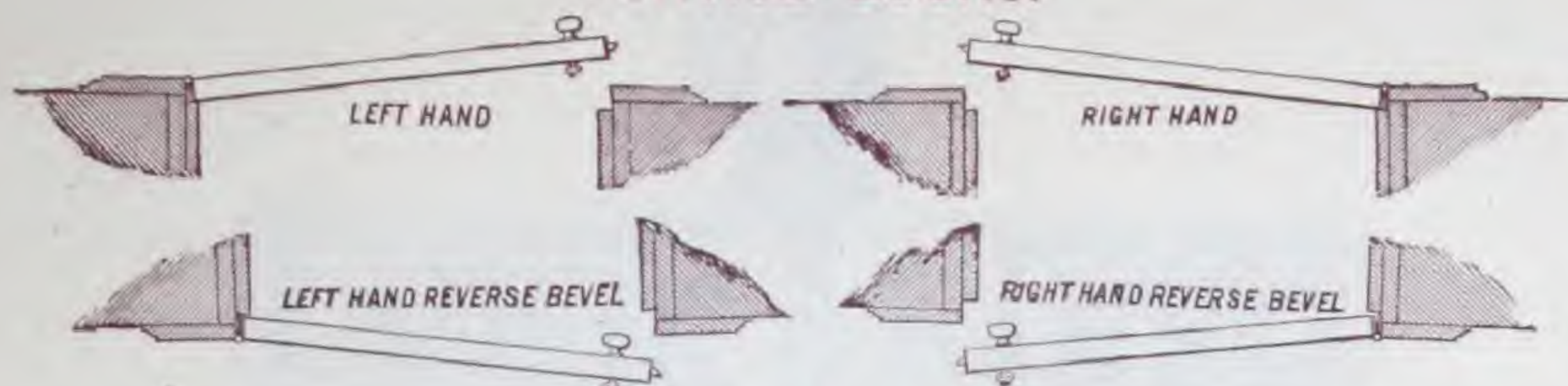
When ordering Bronze Goods ALWAYS SPECIFY style of Finish required, otherwise we will fill orders in No. 3 Finish, with the exception of Venetian Pattern, which will be in No. 4 Finish. See Colored Page.



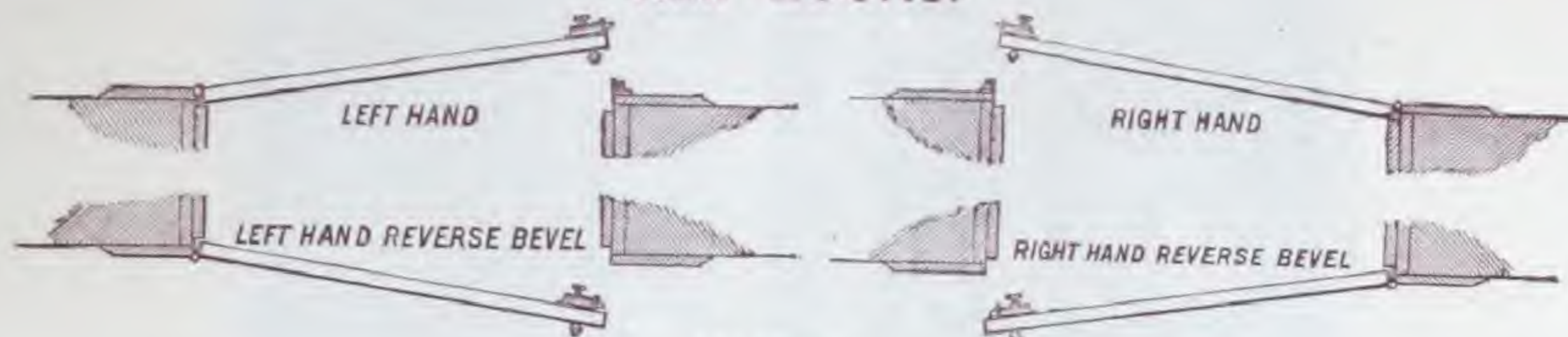
## "HAND" OF LOCKS, LATCHES AND BUTTS.

The following Cuts, showing the several positions in which Locks, Latches and Butts may be used upon doors, are inserted as a guide to enable our customers, when ordering, to properly specify whether Right or Left Hand goods are required. Doors which require Right Hand Reverse Bevel Locks, need Left Hand Butts, and *vice-versa*.

### MORTISE LOCKS.



### RIM LOCKS.



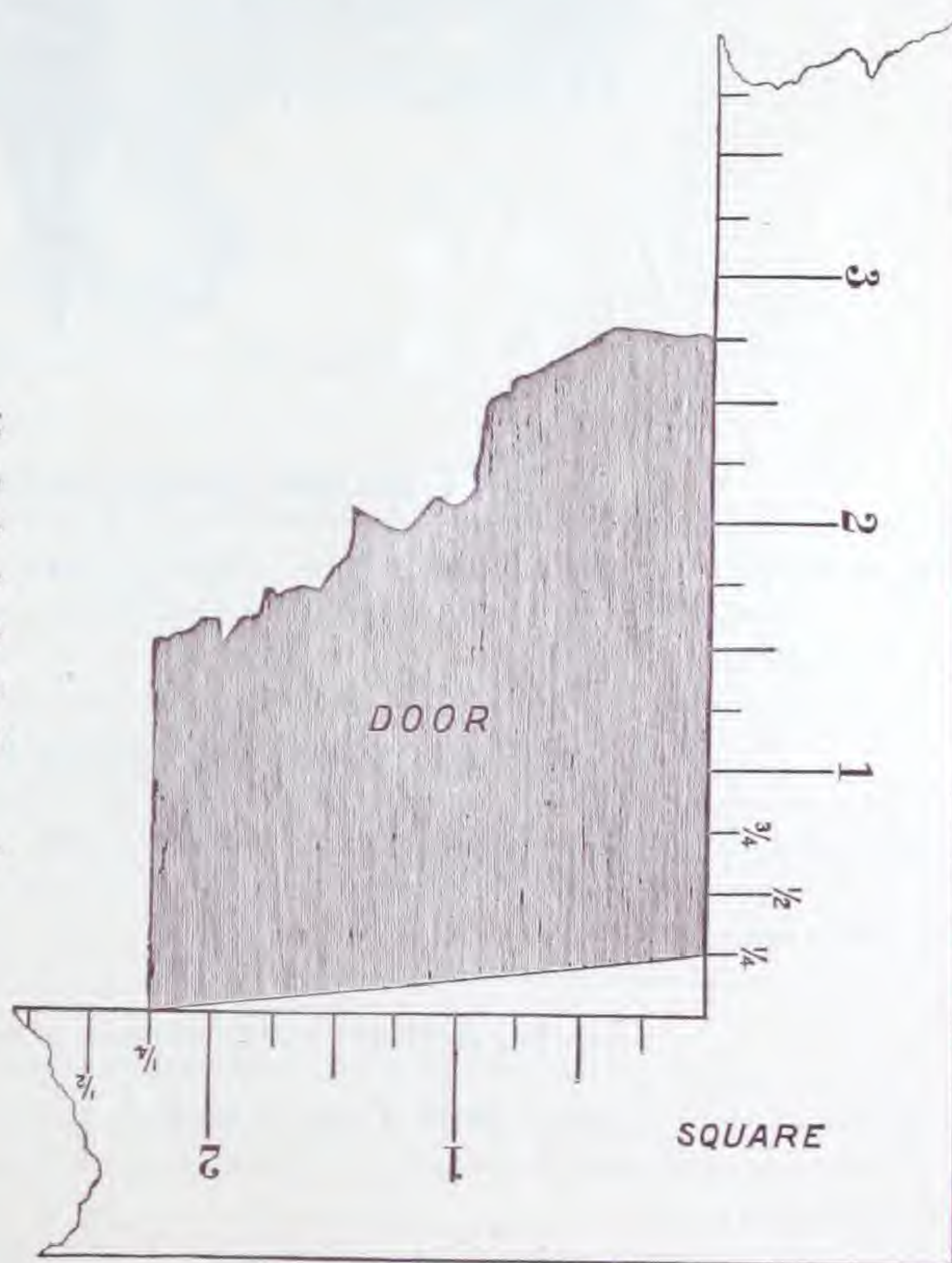
### BUTTS.



## BEVELED DOORS.

In order to prevent misunderstanding of directions as to bevel, we annex cut, showing a method of measuring the amount of bevel. In ordering locks for doors with special bevel, give the whole thickness of door, as measured by one arm of a square, and the amount of bevel as shown on the other arm.

For example—The bevel of door illustrated is  $\frac{1}{4}$  inch in  $2\frac{1}{2}$  inches.

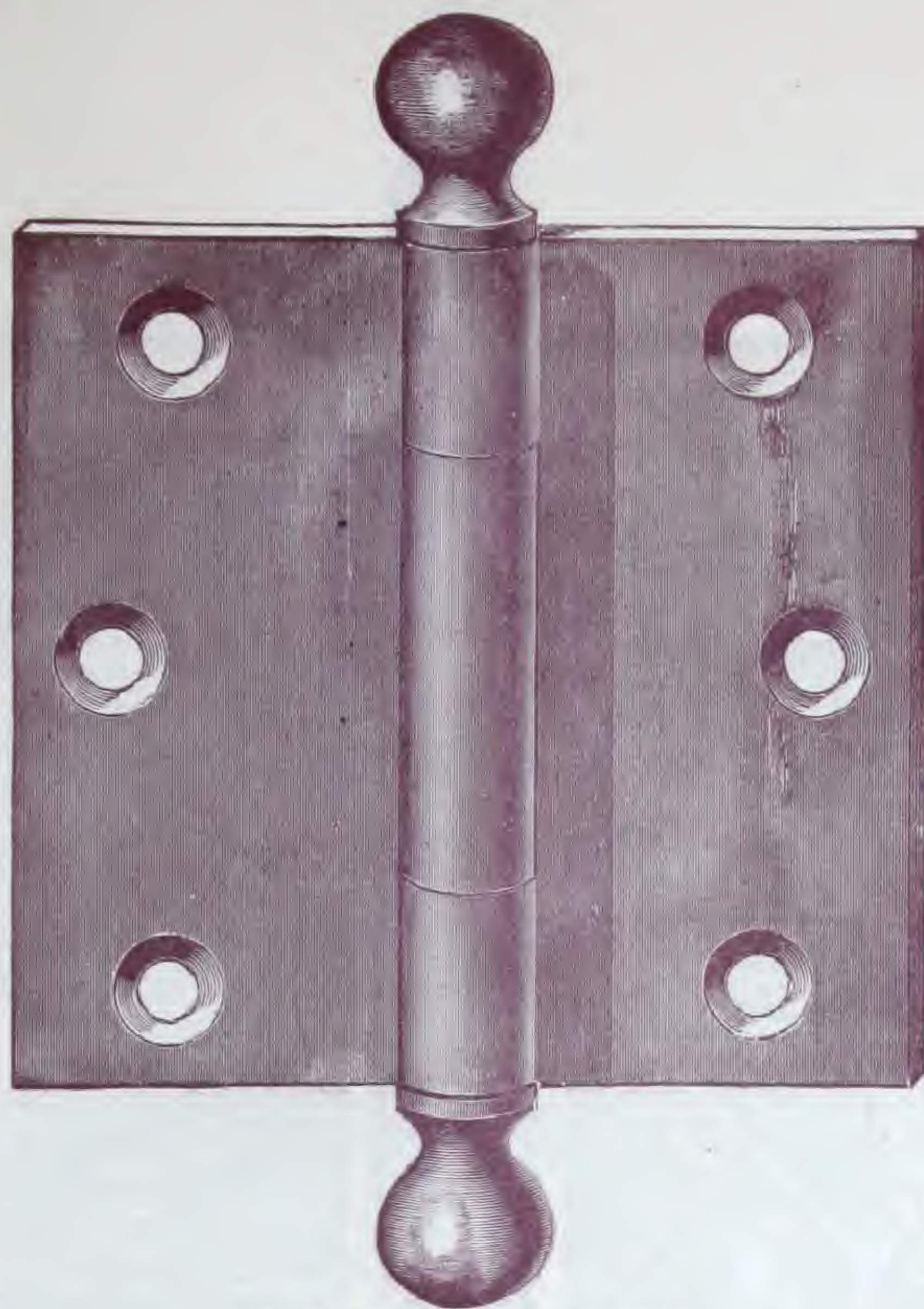








## BALL TIPS.

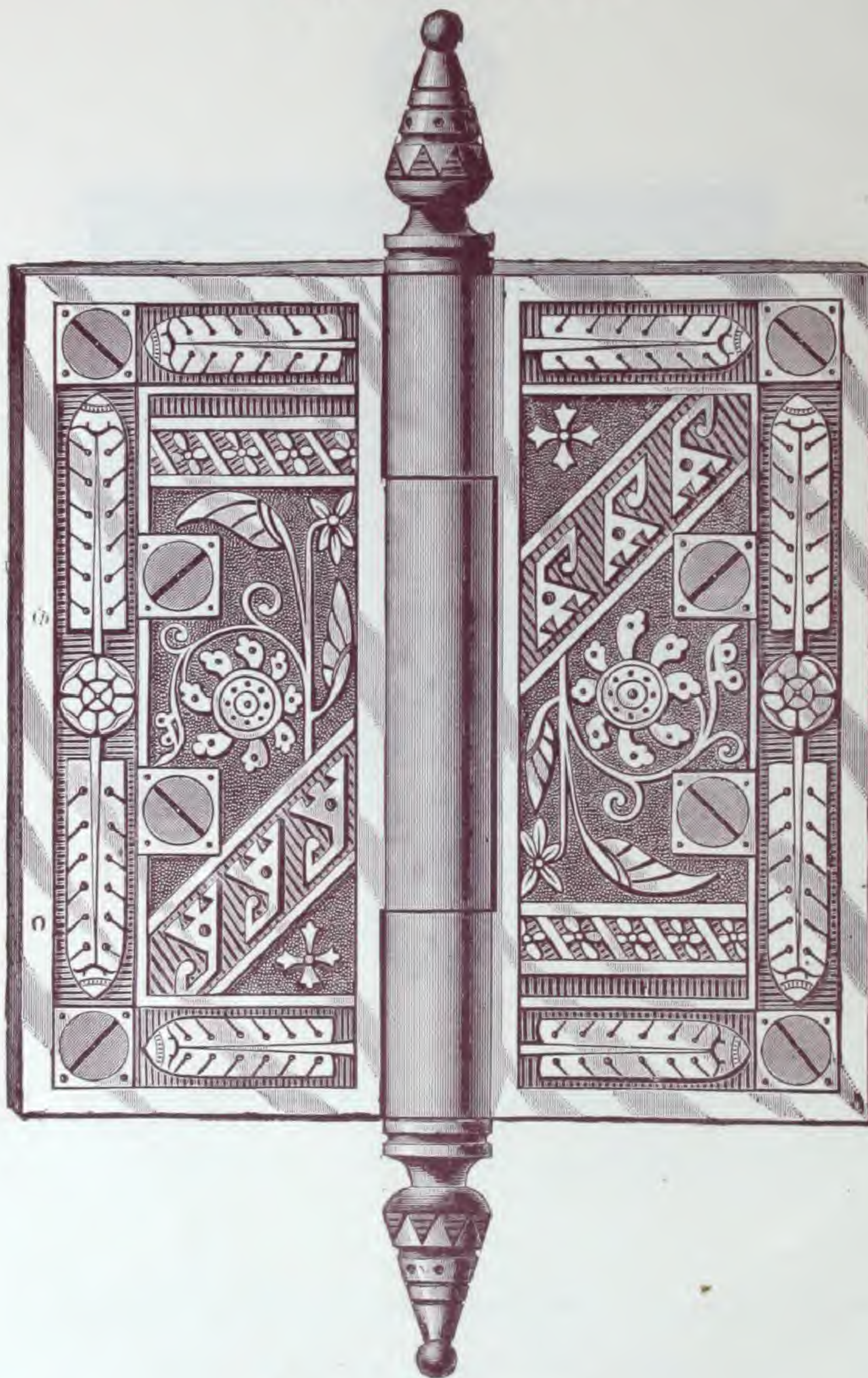


EITHER RIGHT OR LEFT HAND.

[illegible][illegible][illegible]



AMBER BRONZED LOOSE PIN BUTTS.  
DIAGONAL PATTERN.



NO. 57.

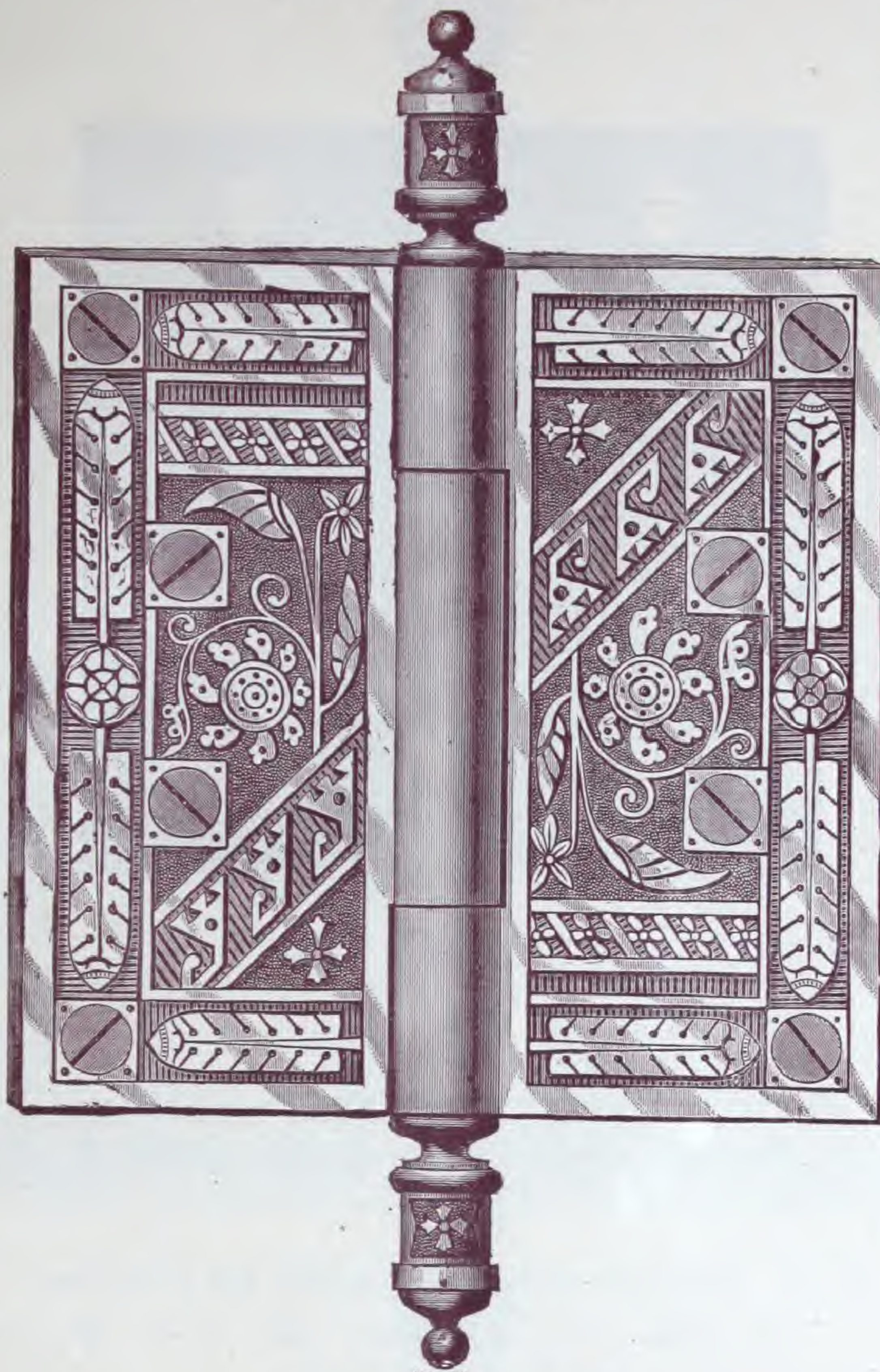
EITHER RIGHT OR LEFT HAND.

NO. 57. POLISHED AMBER BRONZED, IMPROVED TIPS, LOOSE PIN.

Size, Inch.	3x3	3½x3½	4x4	4½x4½	5x5	5x6	5½x5½	6x6
Per Pair,								



GENUINE BRONZE LOOSE PIN BUTTS.  
DIAGONAL PATTERN.



NO. 59.

EITHER RIGHT OR LEFT HAND.

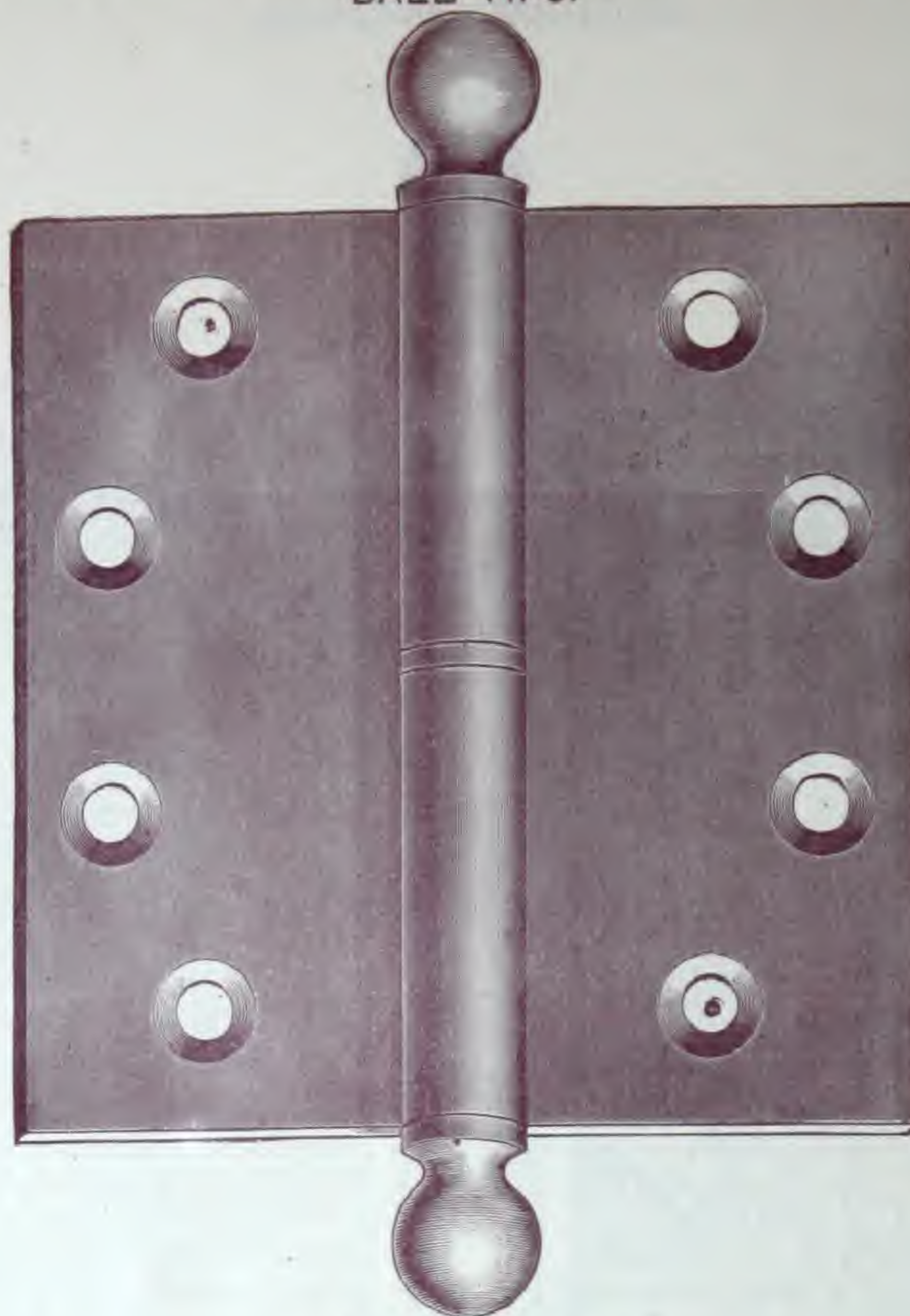
NO. 59. BRONZE METAL, STEEL BUSHED, IMPROVED TIPS, LOOSE PIN.

Size, Inch.	3x3	3½x3½	4x4	4½x4½	5x5	5x6	5½x5½	6x6
Per Pair,								

For Description of Finish, See Page 2.



# WROUGHT IRON, LOOSE JOINT BUTTS. BALL TIPS.



## STEEL WASHER.

NO. 311. JAPANNED WROUGHT IRON, BALL TIPS, LOOSE JOINT.

SIZE, Inch.	2x2	2½x2½	3x3	3½x3½	4x4	4x5	4½x4½	5x5	5½x5½	6x6
Per Dozen Pairs,										

NO. 711. JAPANNED WROUGHT IRON, PLATED BALL TIPS, LOOSE JOINT.

SIZE, Inch.	2x2	2½x2½	3x3	3½x3½	4x4	4x5	4½x4½	5x5	5½x5½	6x6
Per Dozen Pairs,										

NO. 211. POLISHED AND BRONZED WROUGHT IRON, BALL TIPS, LOOSE JOINT.

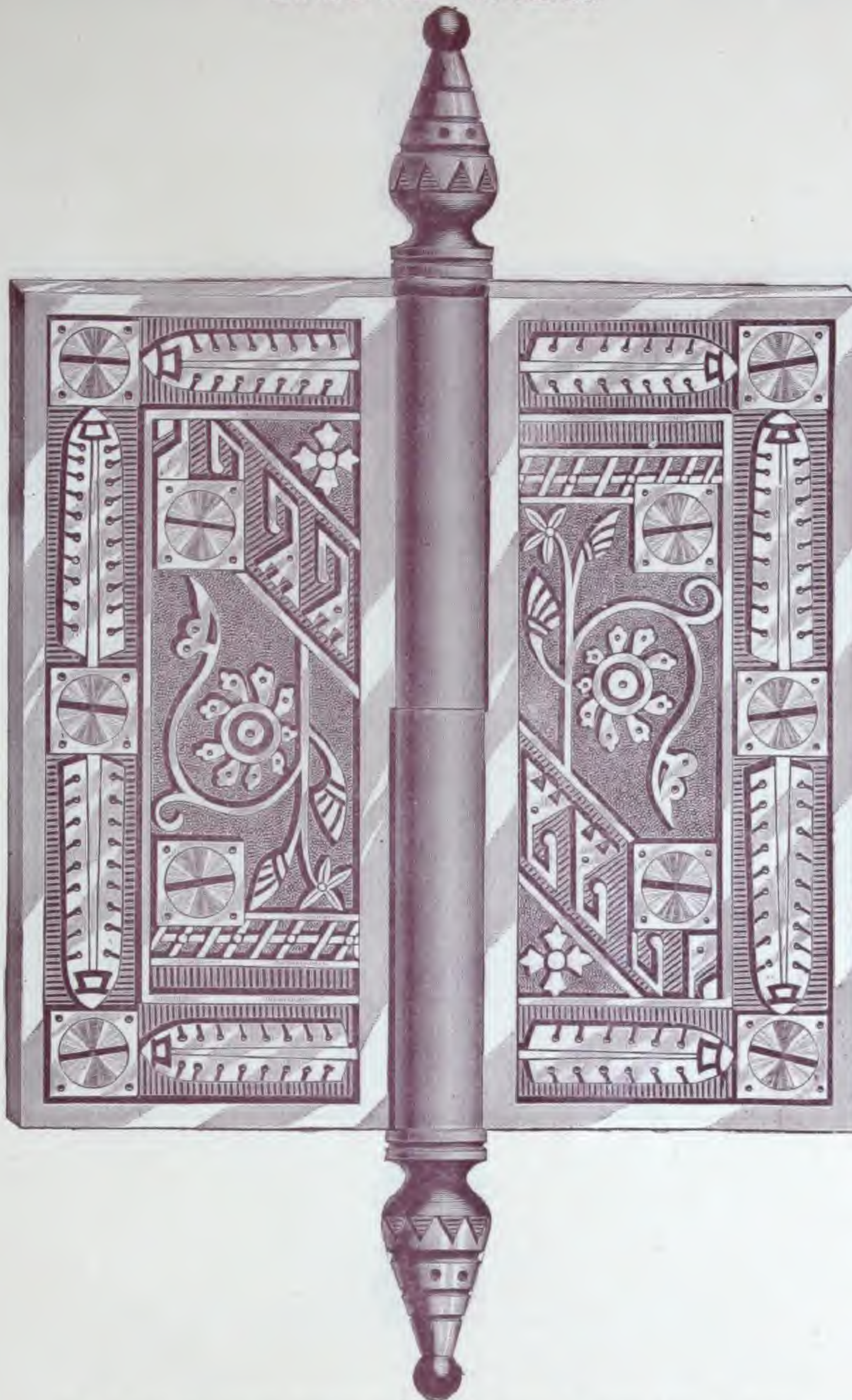
SIZE, Inch.	2x2	2½x2½	3x3	3½x3½	4x4	4x5	4½x4½	5x5	5½x5½	6x6
Per Dozen Pairs,										

When ordering specify if intended for Right or Left Hand Doors. See page 3.

We consider the LOOSE JOINT BUTTS (either in Iron or genuine Bronze Metal) as regards strength, durability and convenience, far superior to the Loose PIN BUTTS. As complete a line is not usually kept in stock by hardware dealers, as it requires double stock, on account of their not being reversible for right or left hand doors.



# AMBER BRONZED LOOSE JOINT BUTTS. DIAGONAL PATTERN.



NO. 57½.

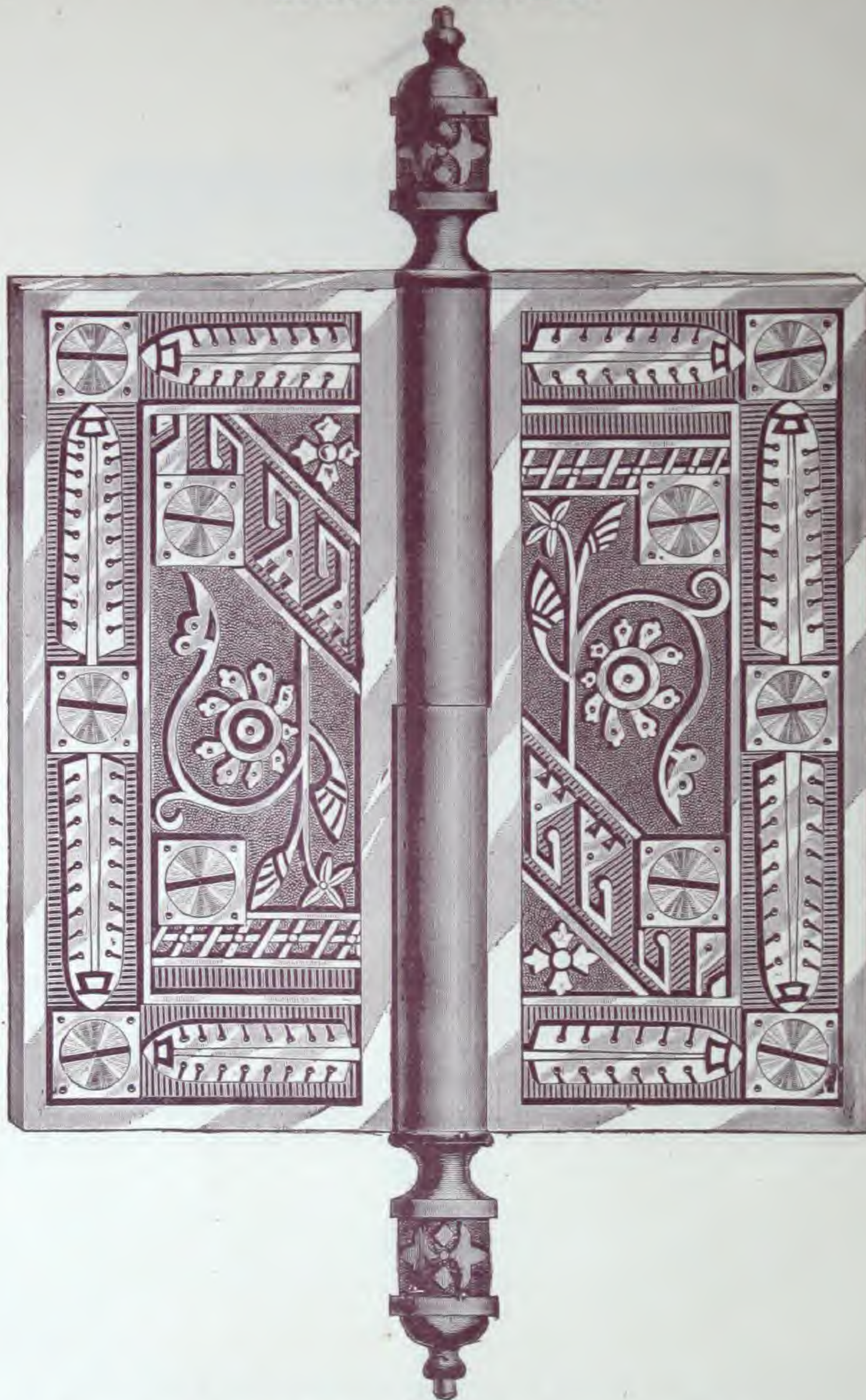
NO. 57½. POLISHED AMBER, BRONZED, STEEL BUSHED, LOOSE JOINT.

Size, Inch.	3x3	3½x3½	4x4	4½x4½	5x5	5x6	5½x5½	6x6
Per Pair,								

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



# GENUINE BRONZE LOOSE JOINT BUTTS. DIAGONAL PATTERN.



NO. 59 1/2.

NO. 59 1/2. GENUINE BRONZE METAL, STEEL BUSHED, LOOSE JOINT.

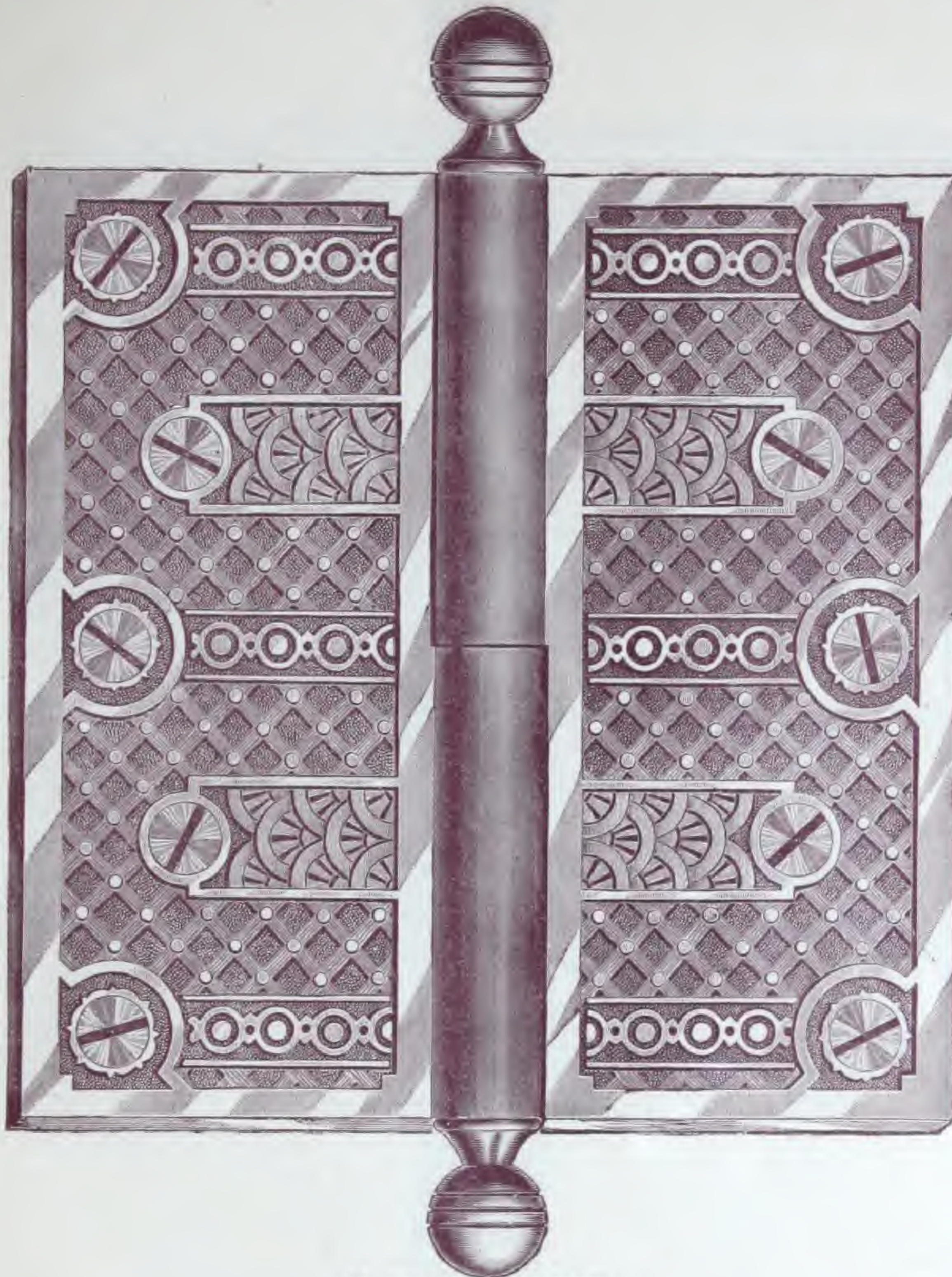
SIZE, Inch.	3x3	3 1/2 x 3 1/2	4x4	4 1/2 x 4 1/2	5x5	5x6	5 1/2 x 5 1/2	6x6
Per Pair,								

When Ordering, specify if intended for Right or Left Hand Doors. See Page 3. For description of finish See Page 2.



## GENUINE BRONZE LOOSE JOINT BUTTS.

BALL TIPS.



NO. 63½. VENETIAN PATTERN.

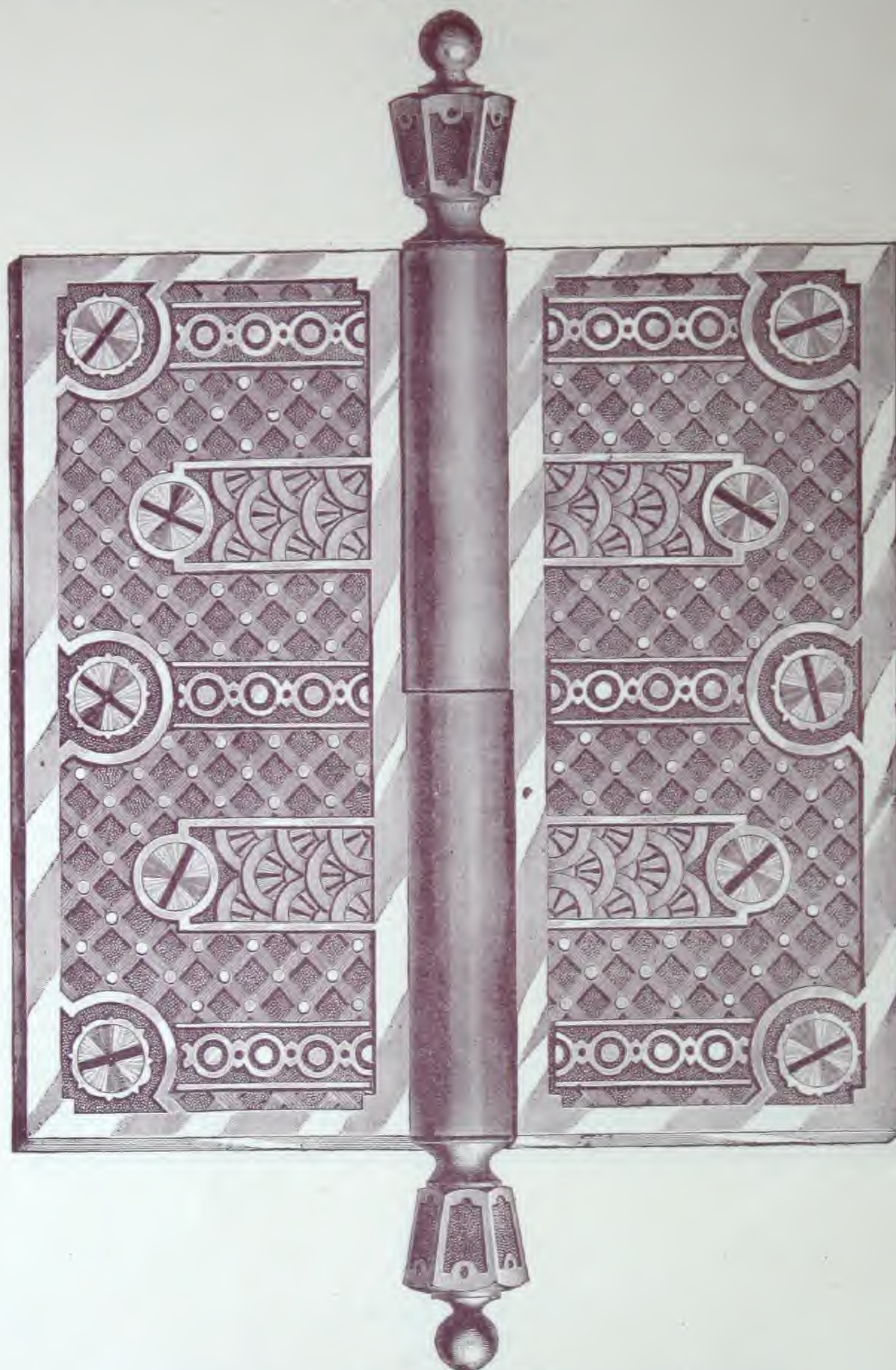
NO. 63½. GENUINE BRONZE, STEEL\* BUSHED, LOOSE JOINT.

Size, Inch.	3x3	3½x3½	4x4	4½x4½	5x5	5x6	5½x5½	6x6
Per Pair,								

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



# GENUINE BRONZE LOOSE JOINT BUTTS. BEVELED TIPS.



NO. 63. VENETIAN PATTERN.

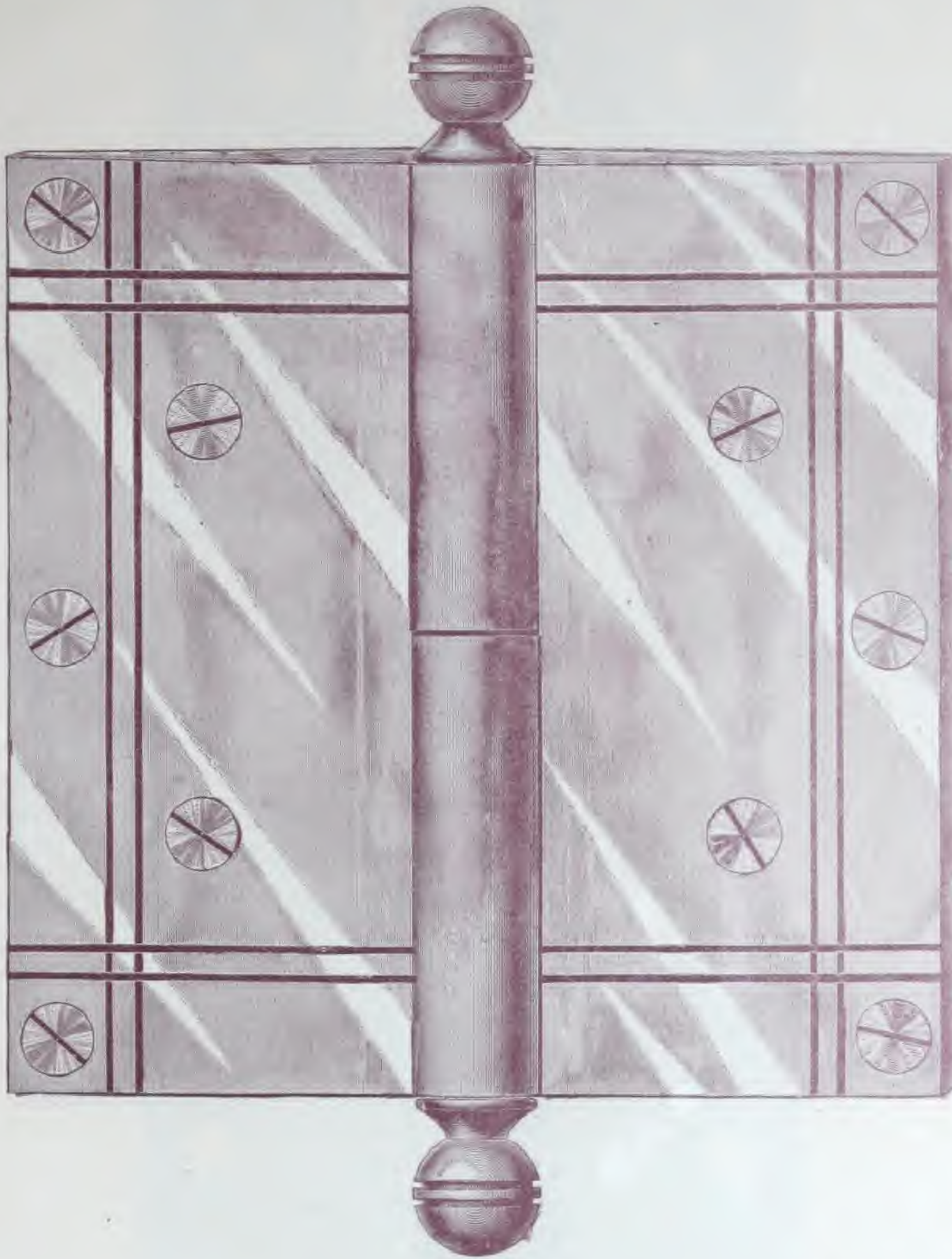
NO. 63. GENUINE BRONZE METAL, STEEL BUSHED, LOOSE JOINT.

Size, Inch.	3x3	3½x3½	4x4	4½x4½	5x5	5x6	5½x5½	6x6
Per Pair,								

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



GENUINE BRONZE LOOSE JOINT BUTTS.  
LINED PATTERN.



NO. 62.

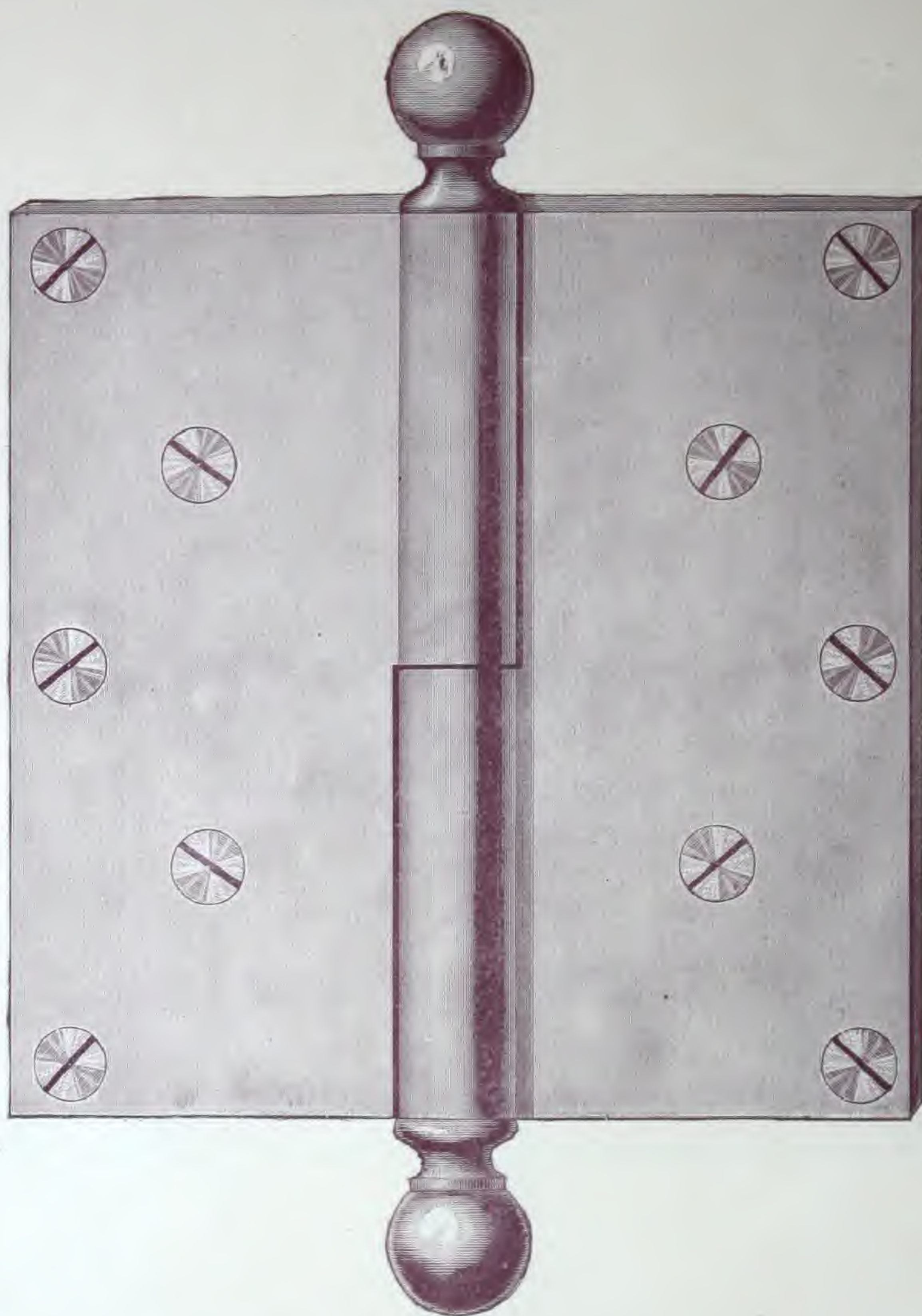
NO. 62. POLISHED BRONZE METAL, STEEL BUSHED, LOOSE JOINT, LINED:

Size, Inch.	3x3	3½x3½	4x4	4½x4½	5x5	5x6	5½x5½	6x6
Per Pair,								

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



GENUINE BRONZE LOOSE JOINT BUTTS.  
BALL TIPS.



NO. 16½.

NO. 16½. PLAIN POLISHED BRONZE, STEEL BUSHED, LOOSE JOINT

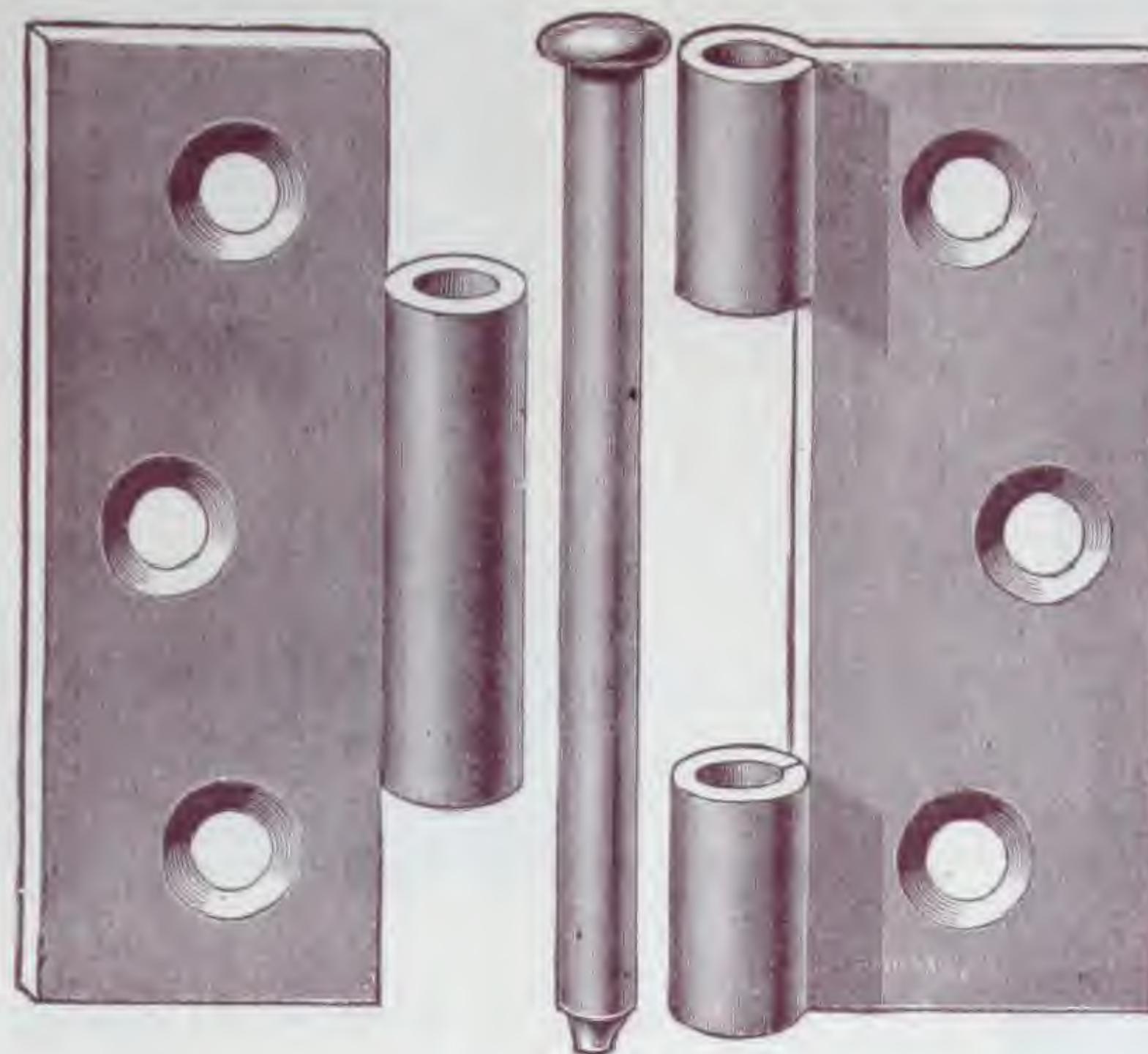
SIZE, Inch.	3x3	3½x3½	4x4	4½x4½	5x5	5x6	5½x5½	6x6
Per Pair,								

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



# WROUGHT IRON, LOOSE PIN BUTTS.

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.

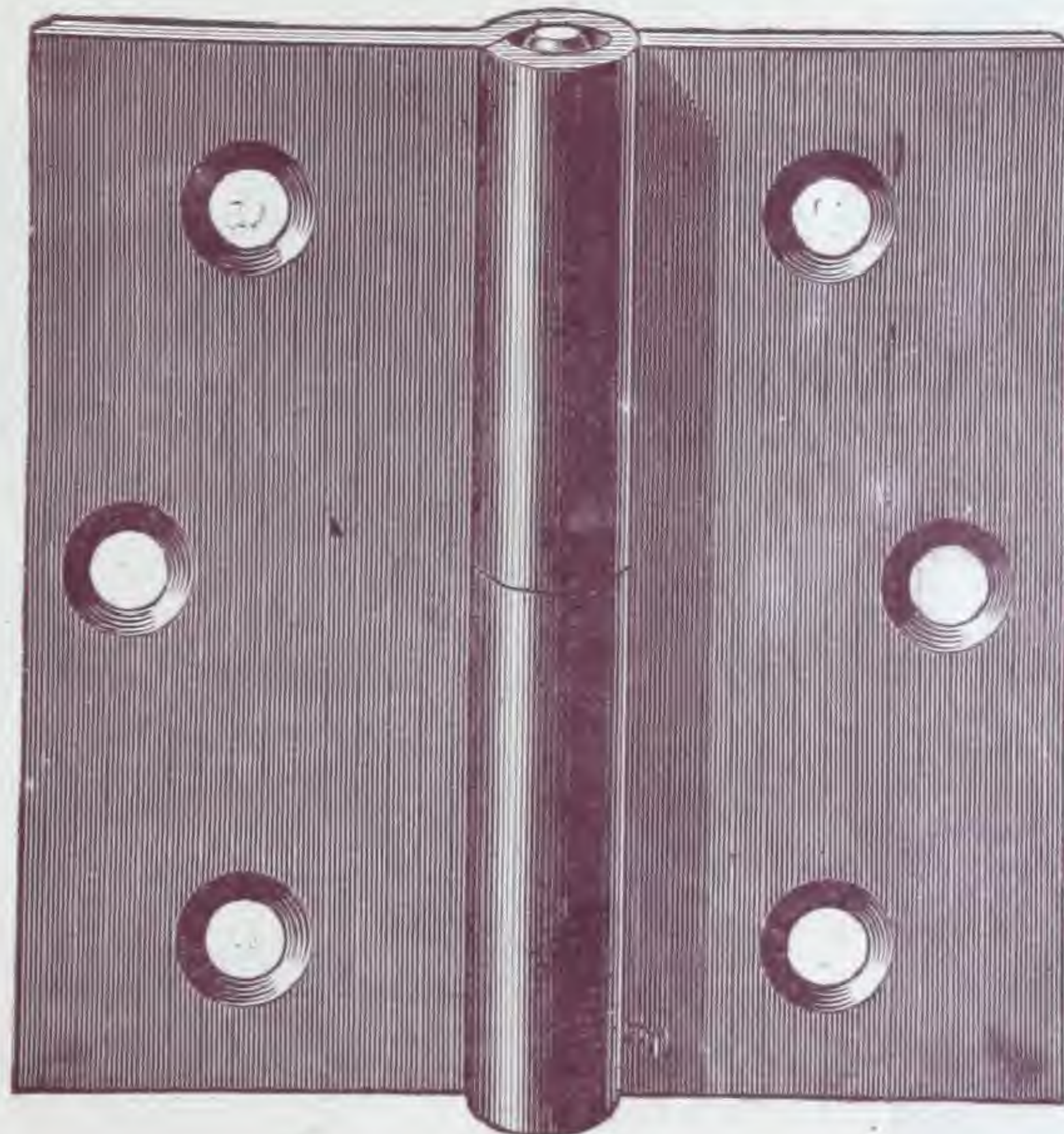


NO. 804.

NO. 804. BROAD, LOOSE PIN, BRIGHT.

Size, Inch.	2x2,	2½x2½,	3x3,	3½x3½,	4x4,	4½x4½,	5x5.
Per Dozen Pairs,							

# WROUGHT IRON, LOOSE JOINT BUTTS.



NO. 806.

NO. 806. BROAD, LOOSE JOINT, BRIGHT.

Size, Inch.	2x2,	2½x2½,	3x3,	3½x3½,	4x4,	4½x4½,	5x5.
Per Dozen Pairs,							

When ordering specify if intended for Right or Left Hand Doors. See page 3.



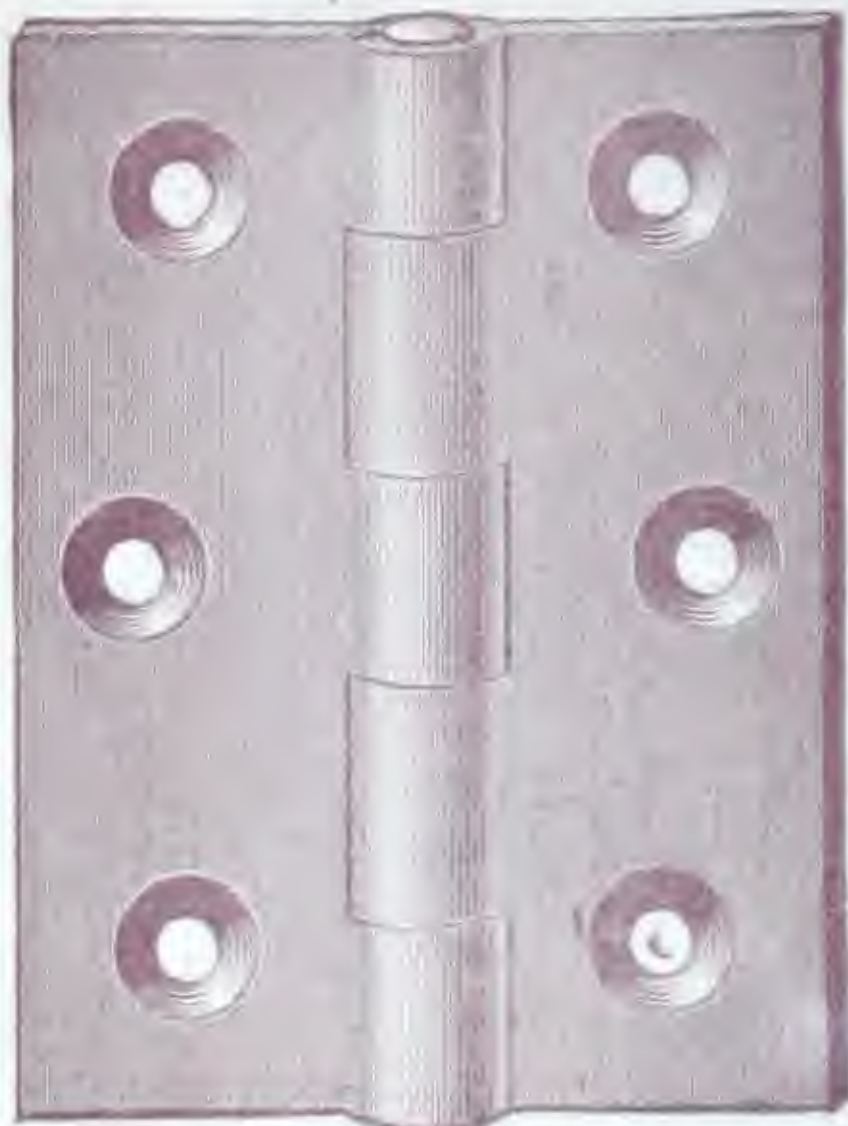
## WROUGHT IRON BUTTS.



NO. 838.

NO. 838. LIGHT, NARROW, FAST JOINT, PLANISHED.

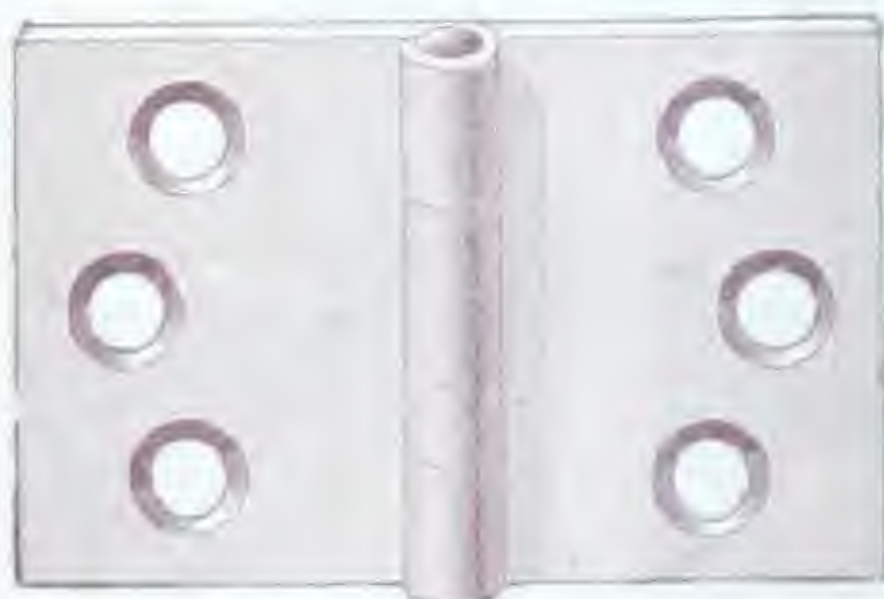
Size, Inch.  $\frac{3}{4}$ , 1,  $1\frac{1}{4}$ ,  $1\frac{1}{2}$ ,  $1\frac{3}{4}$ , 2,  $2\frac{1}{4}$ ,  $2\frac{1}{2}$ .  
Per Dozen Pairs,



NO. 800.

NO. 800. NARROW, FAST JOINT, BRIGHT.

Size, Inch. 3,  $3\frac{1}{2}$ , 4,  $4\frac{1}{2}$ , 5, 6.  
Per Dozen Pairs,



NO. 842.

NO. 842. LIGHT INSIDE BLIND BUTTS, PLANISHED.

Size, Inch. 1,  $1\frac{1}{2}$ ,  $1\frac{1}{4}$ ,  $1\frac{3}{4}$ ,  $1\frac{1}{2}$ .  
Per Dozen Pairs,



NO. 840.

NO. 840. LIGHT, NARROW, LOOSE PIN, PLANISHED.

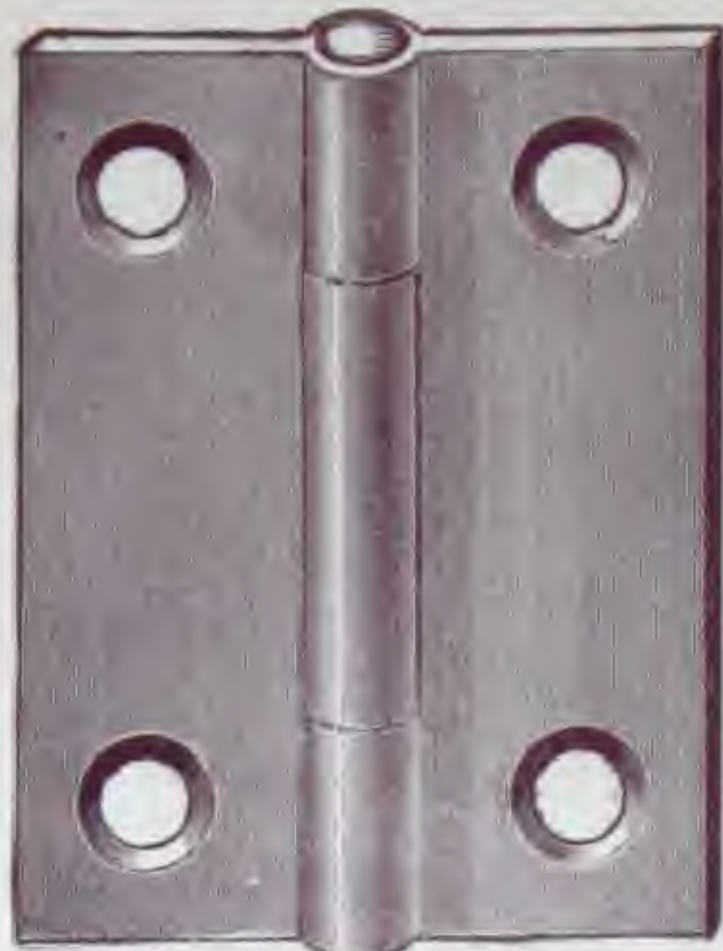
Size, Inch.  $1\frac{1}{2}$ ,  $1\frac{3}{4}$ , 2,  $2\frac{1}{4}$ ,  $2\frac{1}{2}$ , 3.  
Per Dozen Pairs,







## BRONZED AND PLATED WROUGHT IRON BUTTS.



NOS. 284 AND 522.

No. 284. NARROW, FAST JOINT, BRONZED AND PLANISHED.

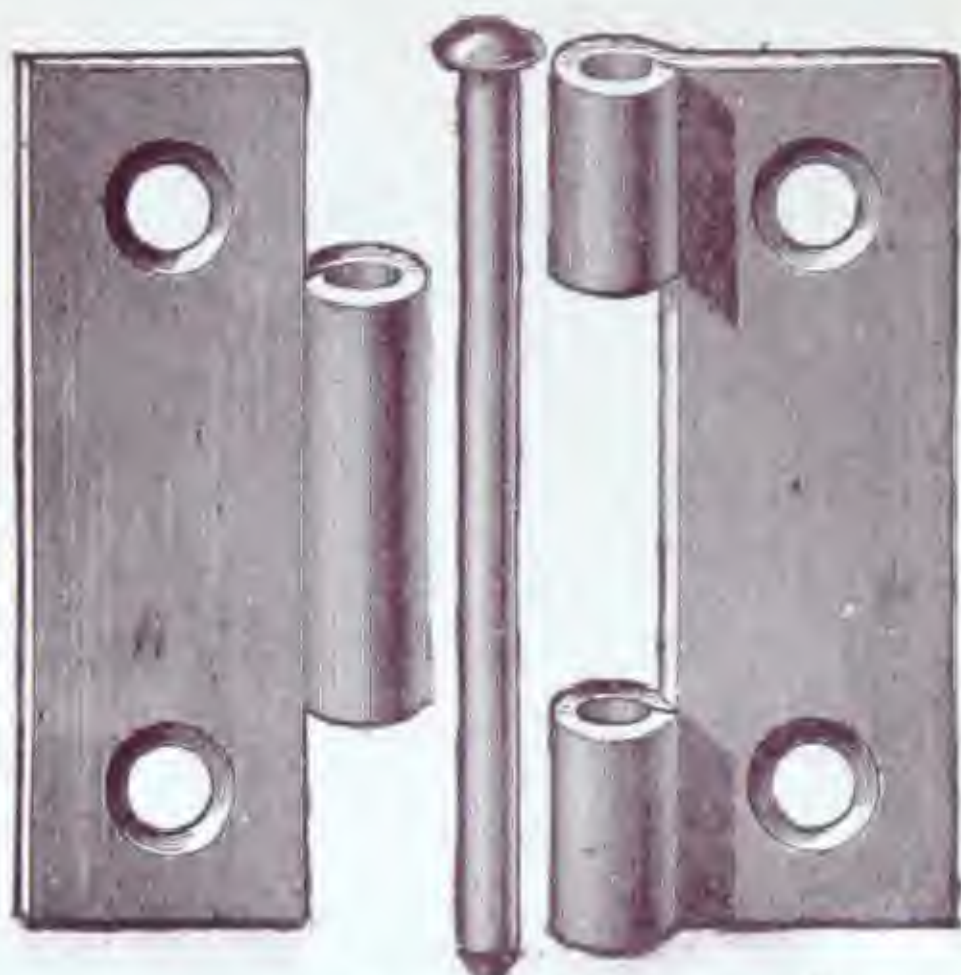
Size, Inch. 1, 1 $\frac{1}{4}$ , 1 $\frac{1}{2}$ , 1 $\frac{3}{4}$ , 2, 2 $\frac{1}{4}$ , 2 $\frac{1}{2}$ .

Per Dozen Pairs,

No. 522. NARROW, FAST JOINT, NICKEL PLATED, FINE POLISH.

Size, Inch. 1, 1 $\frac{1}{4}$ , 1 $\frac{1}{2}$ , 1 $\frac{3}{4}$ , 2, 2 $\frac{1}{4}$ , 2 $\frac{1}{2}$ .

Per Dozen Pairs,



NOS. 286 AND 530.

No. 286. NARROW, LOOSE PIN, BRONZED AND PLANISHED.

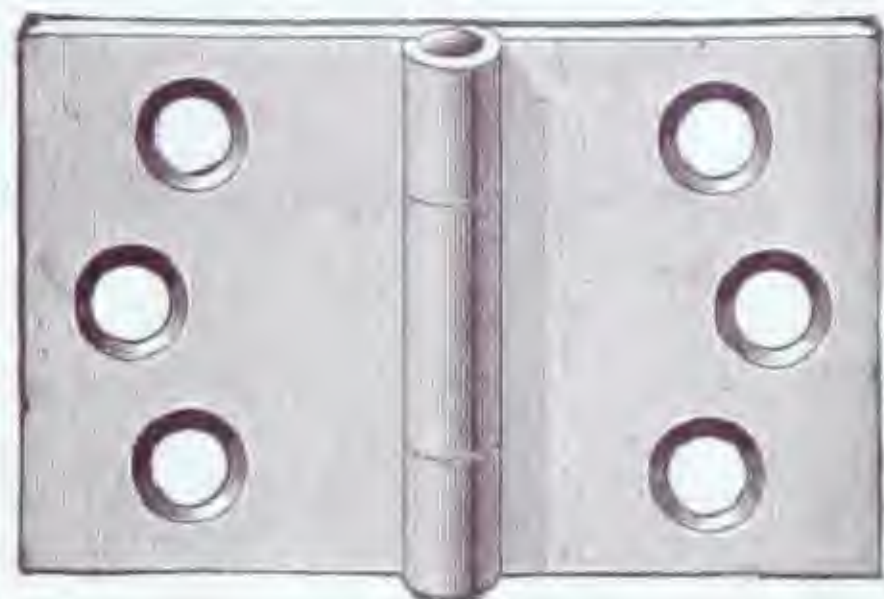
Size, Inch. 1 $\frac{1}{2}$ , 1 $\frac{3}{4}$ , 2, 2 $\frac{1}{4}$ , 2 $\frac{1}{2}$ .

Per Dozen Pairs,

No. 530. NARROW, LOOSE PIN, NICKEL PLATED, FINE POLISH.

Size, Inch. 1 $\frac{1}{2}$ , 1 $\frac{3}{4}$ , 2, 2 $\frac{1}{4}$ , 2 $\frac{1}{2}$ .

Per Dozen Pairs,



NOS. 332 AND 554.

No. 332. LIGHT INSIDE BLIND BUTTS, BRONZED AND PLANISHED.

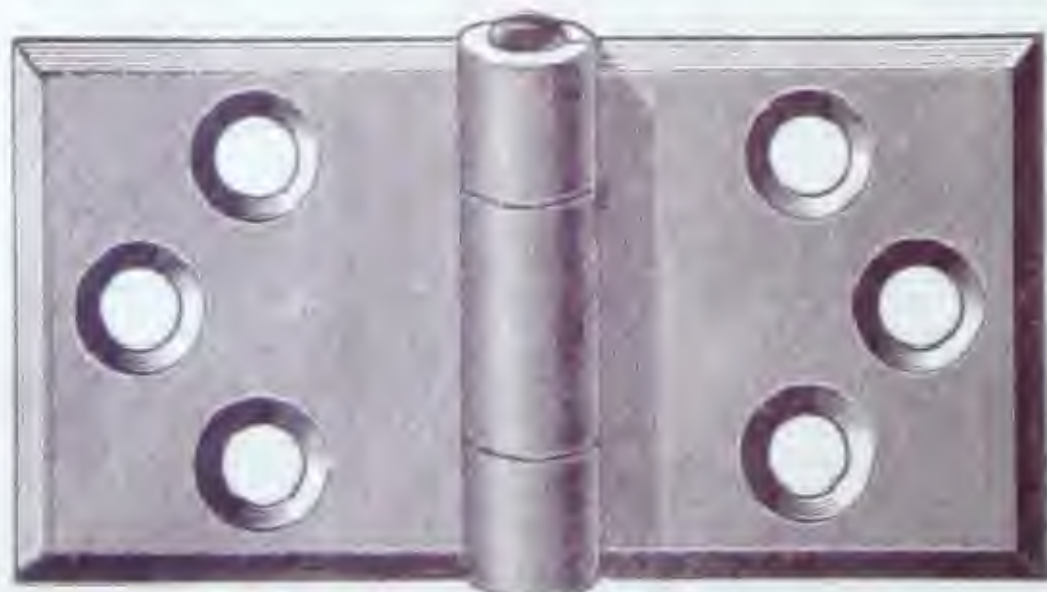
Size, Inch. 1, 1 $\frac{1}{8}$ , 1 $\frac{1}{4}$ , 1 $\frac{3}{8}$ , 1 $\frac{1}{2}$ .

Per Dozen Pairs,

No. 554. LIGHT INSIDE BLIND BUTTS, NICKEL PLATED, FINE POLISH.

Size, Inch. 1, 1 $\frac{1}{8}$ , 1 $\frac{1}{4}$ , 1 $\frac{3}{8}$ , 1 $\frac{1}{2}$ .

Per Dozen Pairs,



NOS. 312 AND 548.

No. 312. BACK FLAPS, BEVELED EDGE, BRONZED, FINE POLISH.

Size, Inch. 1, 1 $\frac{1}{8}$ , 1 $\frac{1}{4}$ , 1 $\frac{3}{8}$ , 1 $\frac{1}{2}$ .

Per Dozen Pairs,

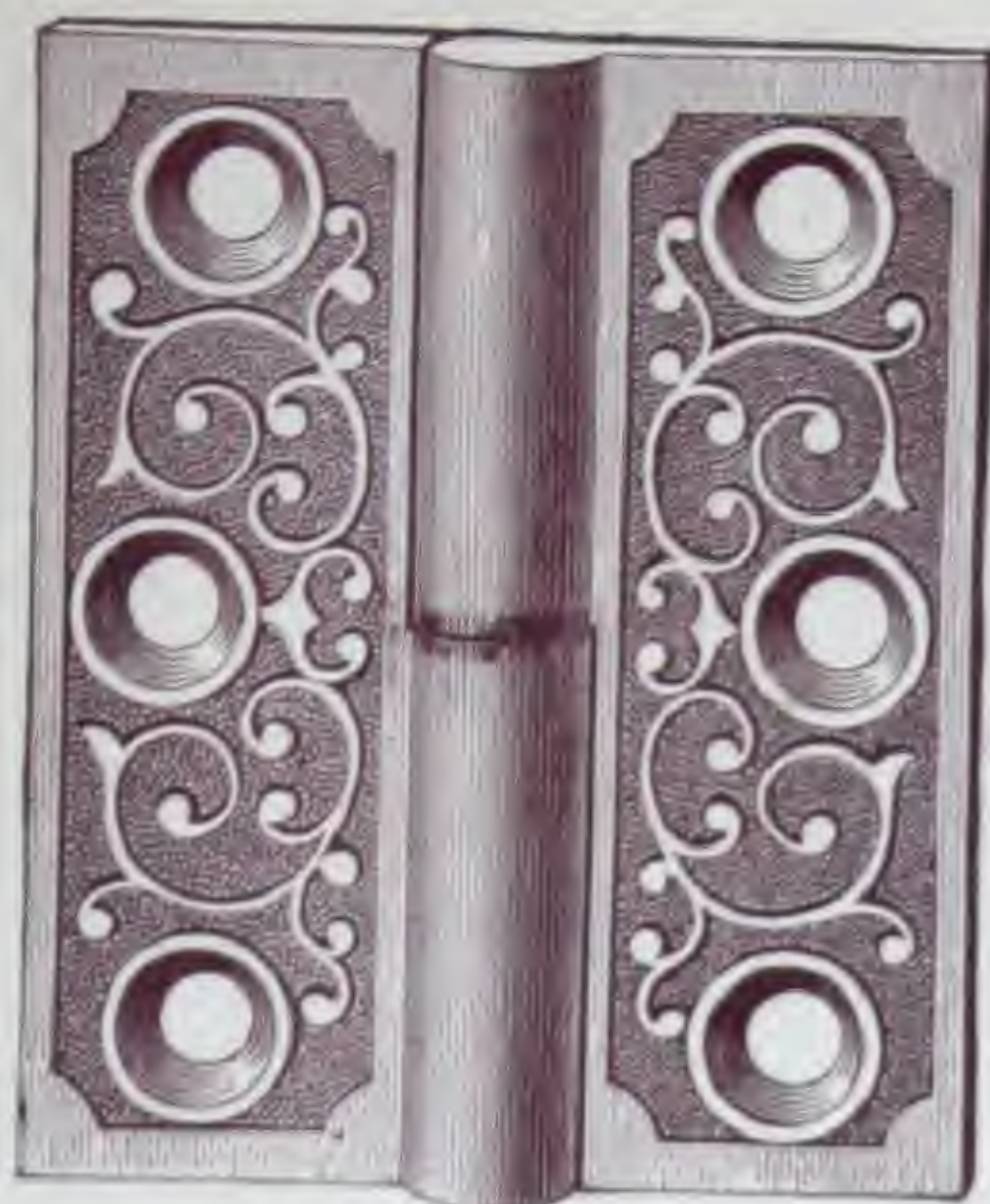
No. 548. BACK FLAPS, BEVELED EDGE, NICKEL PLATED, FINE POLISH.

Size, Inch. 1, 1 $\frac{1}{8}$ , 1 $\frac{1}{4}$ , 1 $\frac{3}{8}$ , 1 $\frac{1}{2}$ .

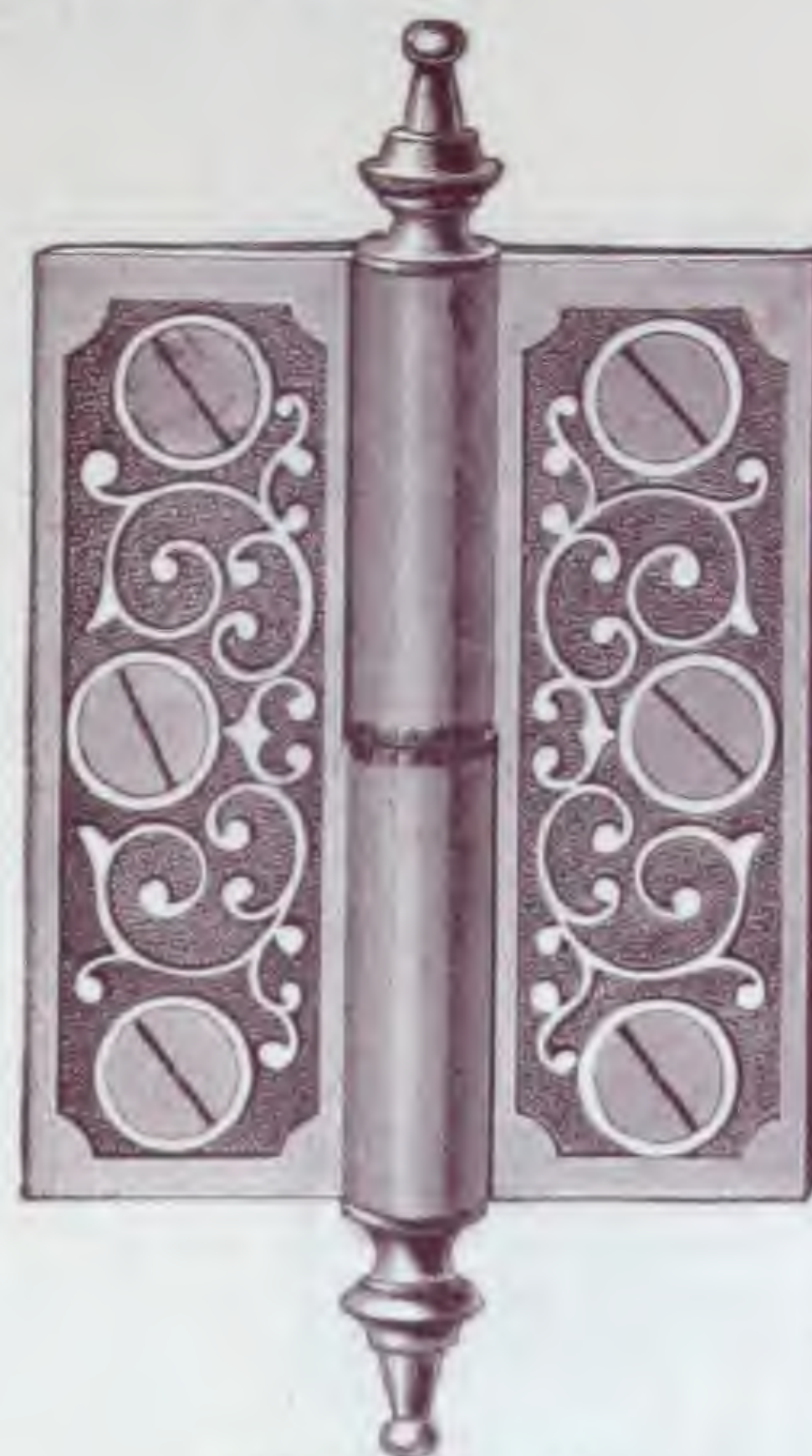
Per Dozen Pairs,



# LOOSE JOINT SHUTTER BUTTS.



NOS. 7 AND 8. 2½x2.



NOS. 10 AND 11. 2½x2.

No. 7. AMBER BRONZED.		No. 8. GENUINE BRONZE.		No. 10. AMBER BRONZED.		No. 11. GENUINE BRONZE.	
Size, Inch.	Per Dozen Pairs.	Size, Inch.	Per Dozen Pairs.	Size, Inch.	Per Dozen Pairs.	Size, Inch.	Per Dozen Pairs.
2x1½		2x1½		2x1½		2x1½	
2x2		2x2		2x2		2x2	
2x2½		2x2½		2x2½		2x2½	
2½x2		2½x2		2½x2		2½x2	

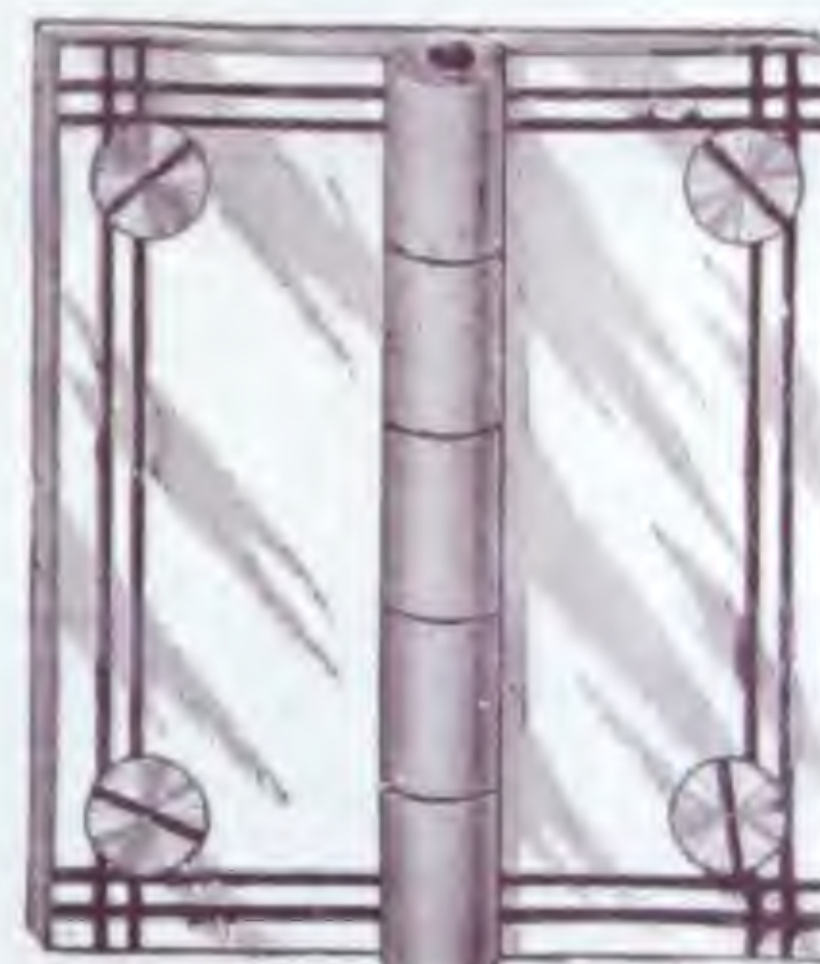
## FAST JOINT SHUTTER BUTTS.



NO. 012. 2x1½.



NO. 67. 2x1½.



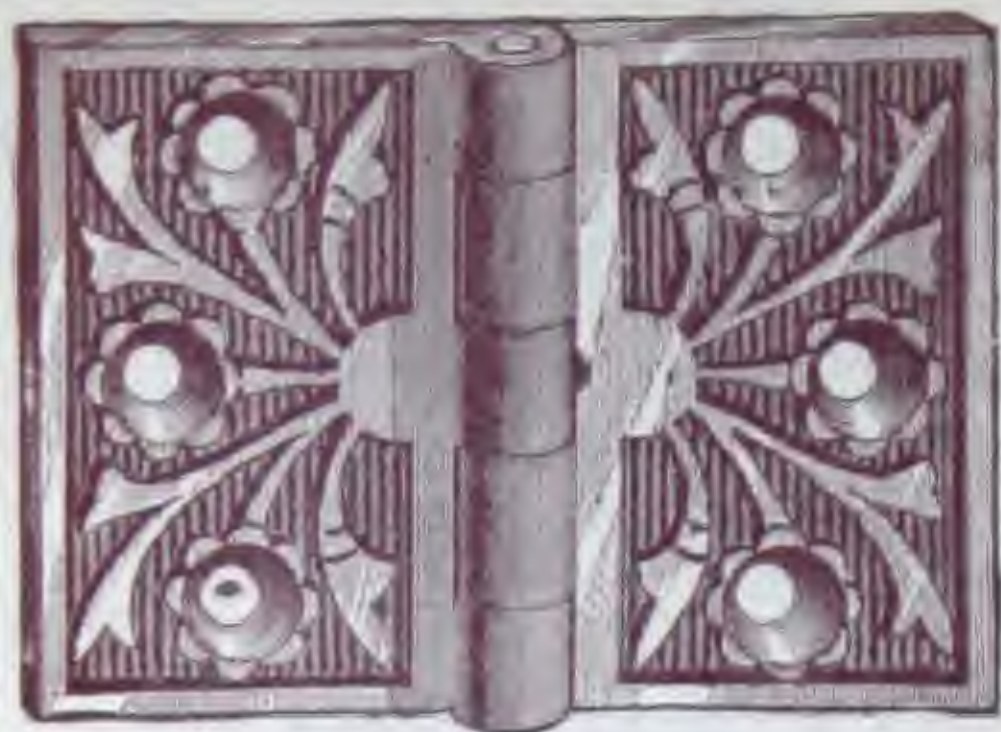
NO. 65. 2x1½.  
NO. 165. NOT LINED.

No. 7½. AMBER BRONZED.		No. 012. GENUINE BRONZE.		No. 67. GENUINE BRONZE.		No. 65. GENUINE BRONZE.	
Size, Inch.	Per Dozen Pairs.	Size, Inch.	Per Dozen Pairs.	Size, Inch.	Per Dozen Pairs.	Size, Inch.	Per Dozen Pairs.
2x1½		2x1½		2x1½		2x1½	
2x1¾		2½x1½		2x1¾		2x1¾	

Fast Joint Shutter Butts can be furnished with Loose Pins on special order, at slightly increased cost.



## FAST JOINT SHUTTER FLAPS.



NO. 012.

No. 7½. AMBER BRONZED.

Size, Inch. 1½x1½, 1½x2.  
Per Dozen Pairs,

No. 012. GENUINE BRONZE METAL.

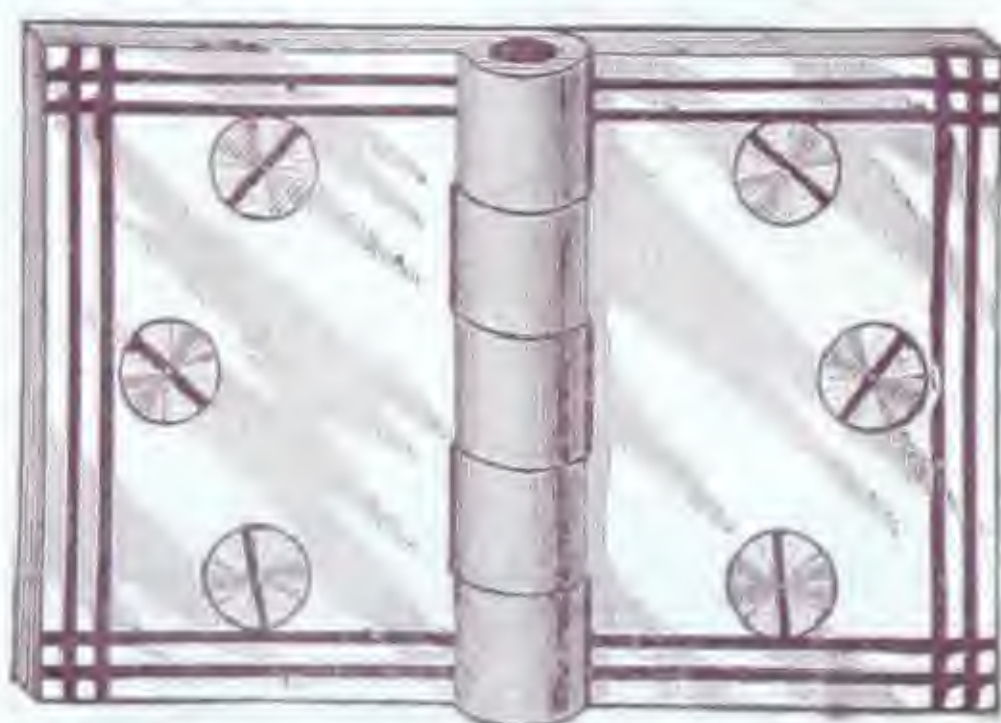
Size, Inch. 1½x1½, 1½x2.  
Per Dozen Pairs,



NO. 67

No. 67. GENUINE BRONZE METAL, VENETIAN PATTERN.

Size, Inch. 1½x2, 1½x2.  
Per Dozen Pairs,



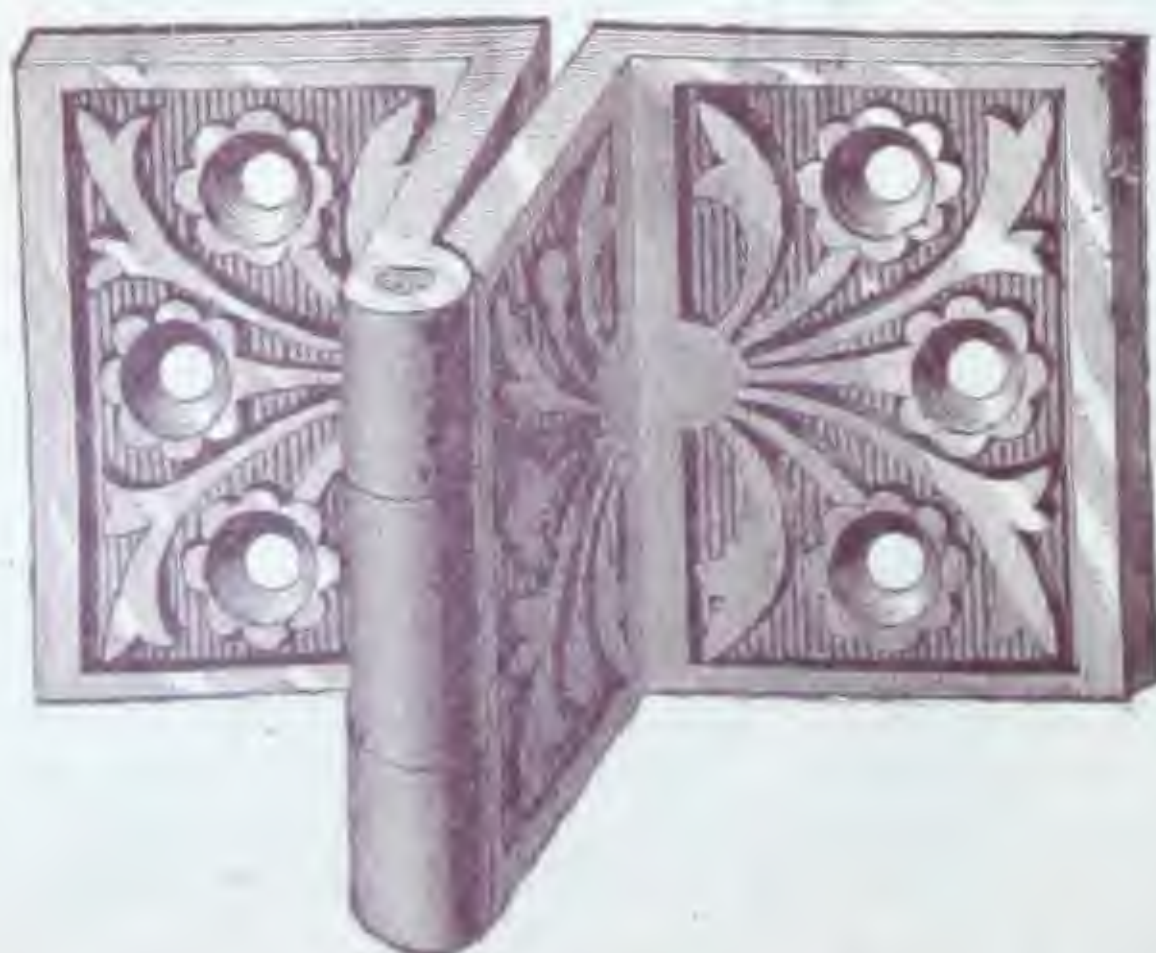
NO. 65.

No. 65. GENUINE PLAIN BRONZE METAL, LINED.

Size, Inch. 1½x2, 1½x2½.  
Per Dozen Pairs,

No. 165. GENUINE PLAIN BRONZE METAL, NOT LINED.

Size, Inch. 1½x2, 1½x2½.  
Per Dozen Pairs,



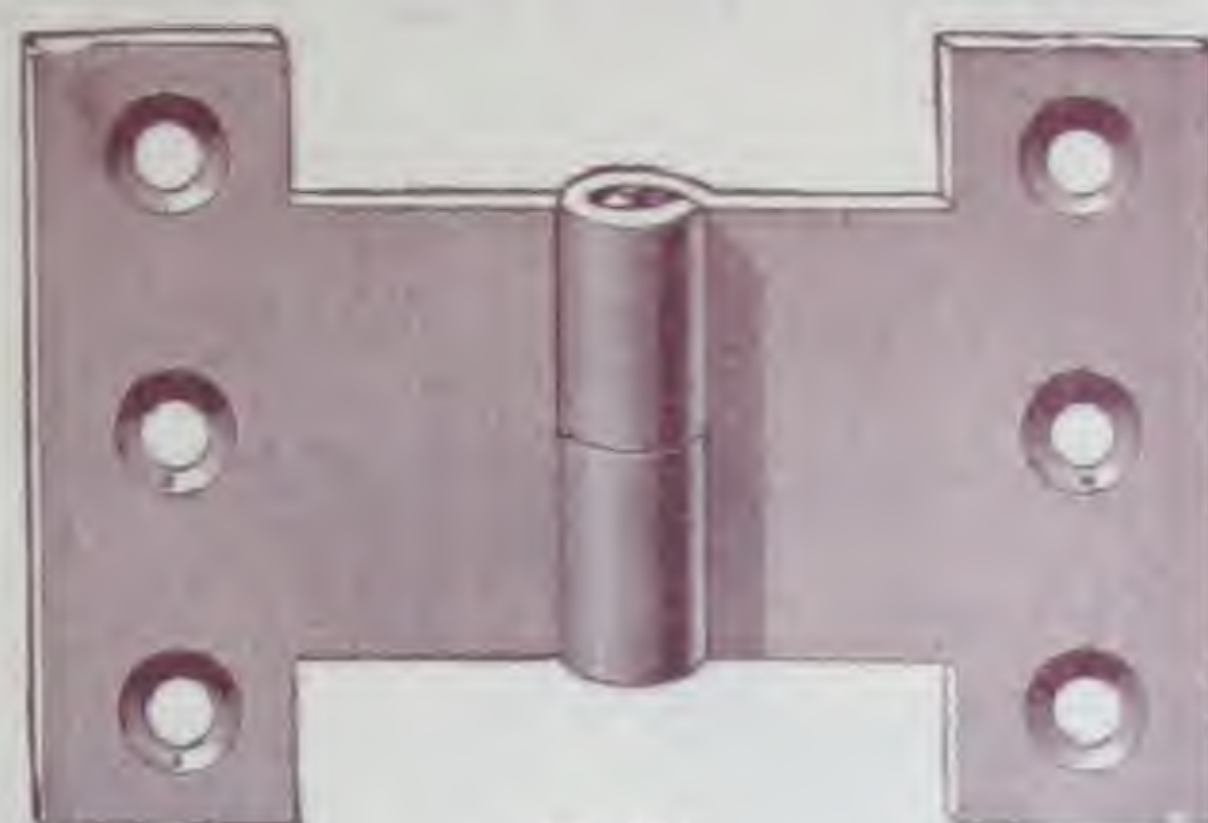
NO. 120.

No. 120. GENUINE BRONZE METAL, THREE FOLD FLAP.

Size, Inch. 1½x2, 1½x2½.  
Per Pair,



# PARLIAMENT BUTTS.



NO. 274.

NO. 274. WROUGHT IRON, BRONZED.

SIZE, Inch. 2½.

Per Dozen Pairs,



NO. 590 AND 790.

NO. 590. CAST BRASS, POLISHED.

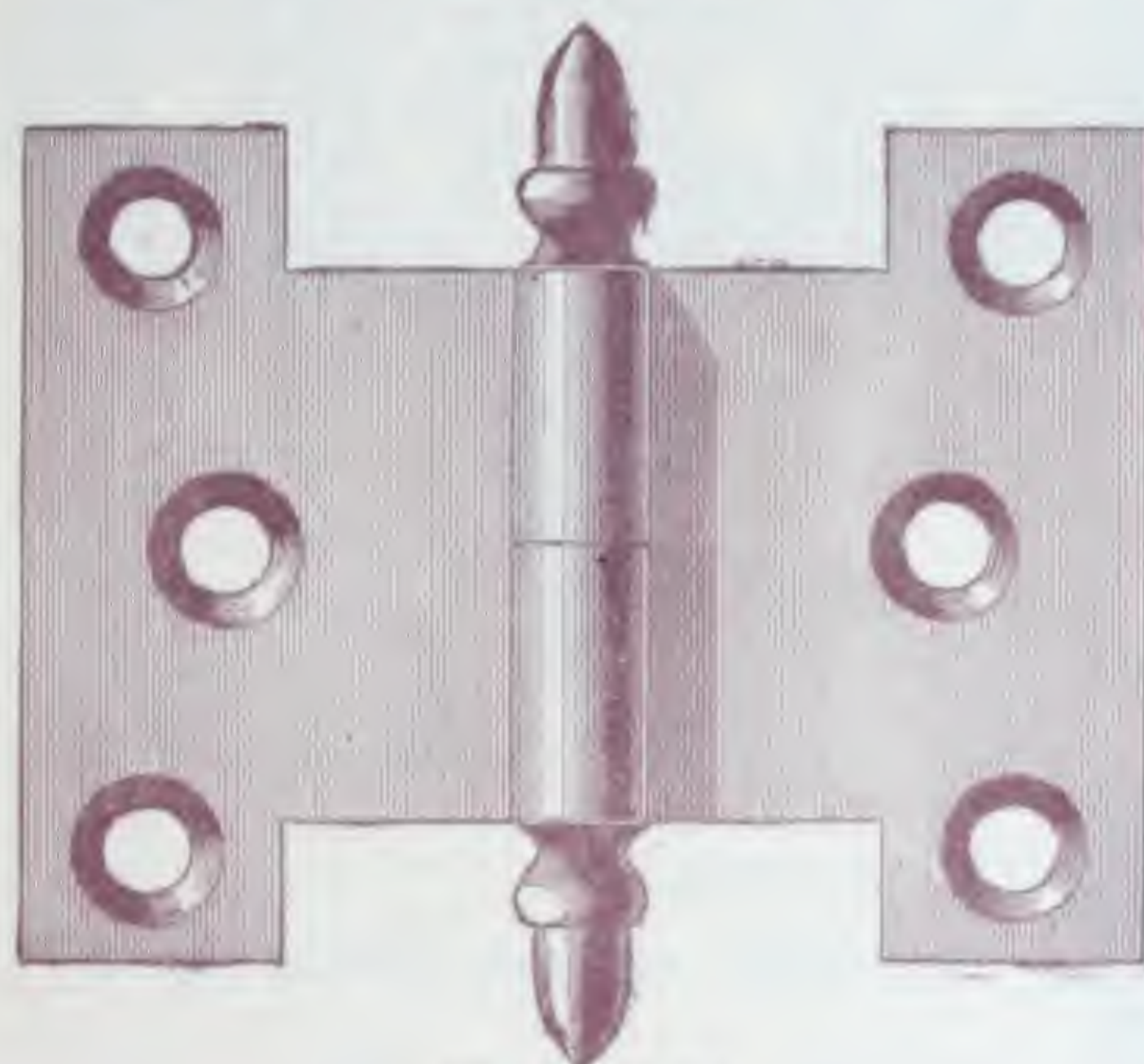
SIZE, Inch. 2½, 2¾.

Per Dozen Pairs,

NO. 790. CAST BRASS, NICKEL PLATED.

SIZE, Inch. 2½, 2¾.

Per Dozen Pairs,



NO. 258 AND 514.

NO. 258. WROUGHT IRON, BRONZED.

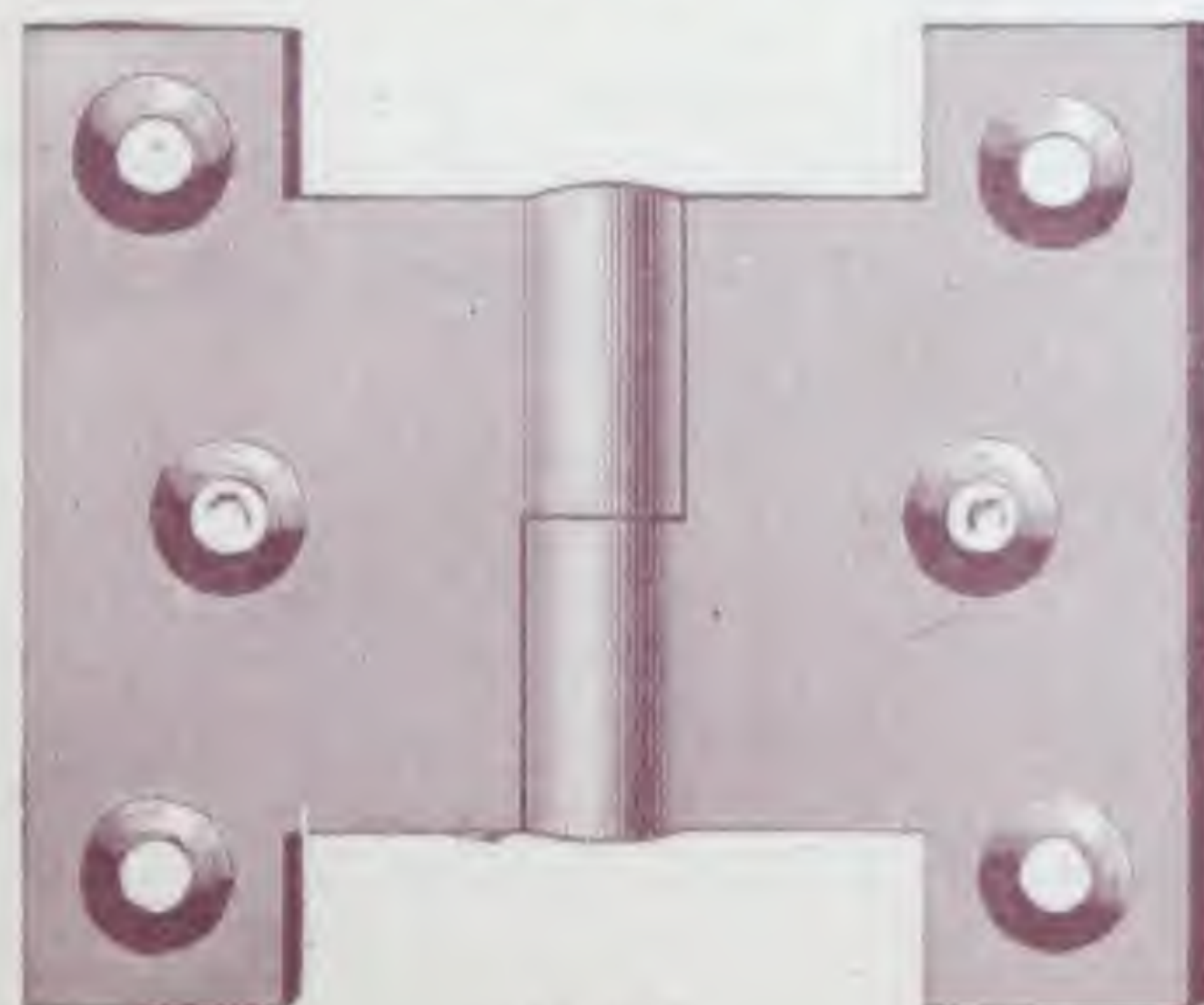
SIZE, Inch. 2½, 3.

Per Dozen Pairs,

NO. 514. WROUGHT IRON, NICKEL PLATED.

SIZE, Inch. 2½, 3.

Per Dozen Pairs,



NO. 290.

NO. 290. CAST IRON, DRILLED:

SIZE, Inch. 3, 3½, 3¾, 4.

Per Dozen Pairs,

SIZE, Inch. 4½, 5, 5½, 6.

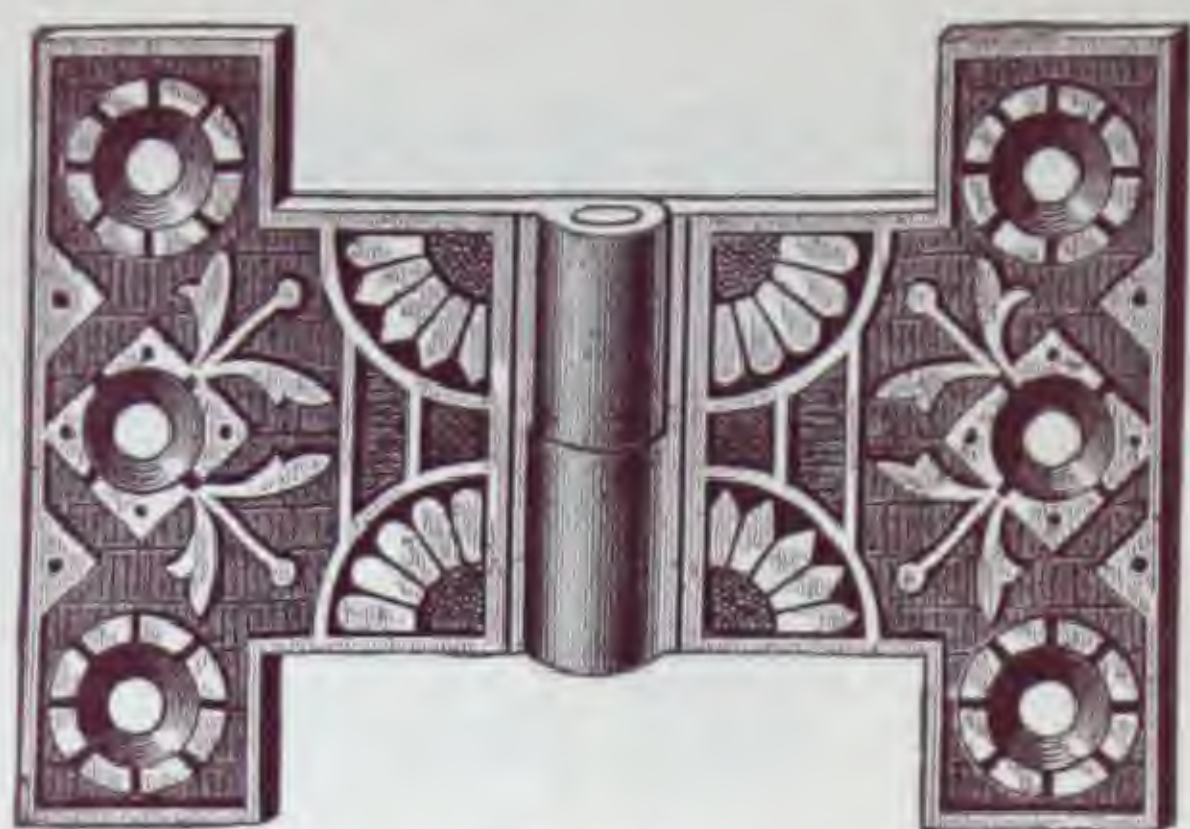
Per Dozen Pairs,

Parliament Butts are measured across, when open.

When ordering, specify if intended for Right or Left Hand use. (See page 8).



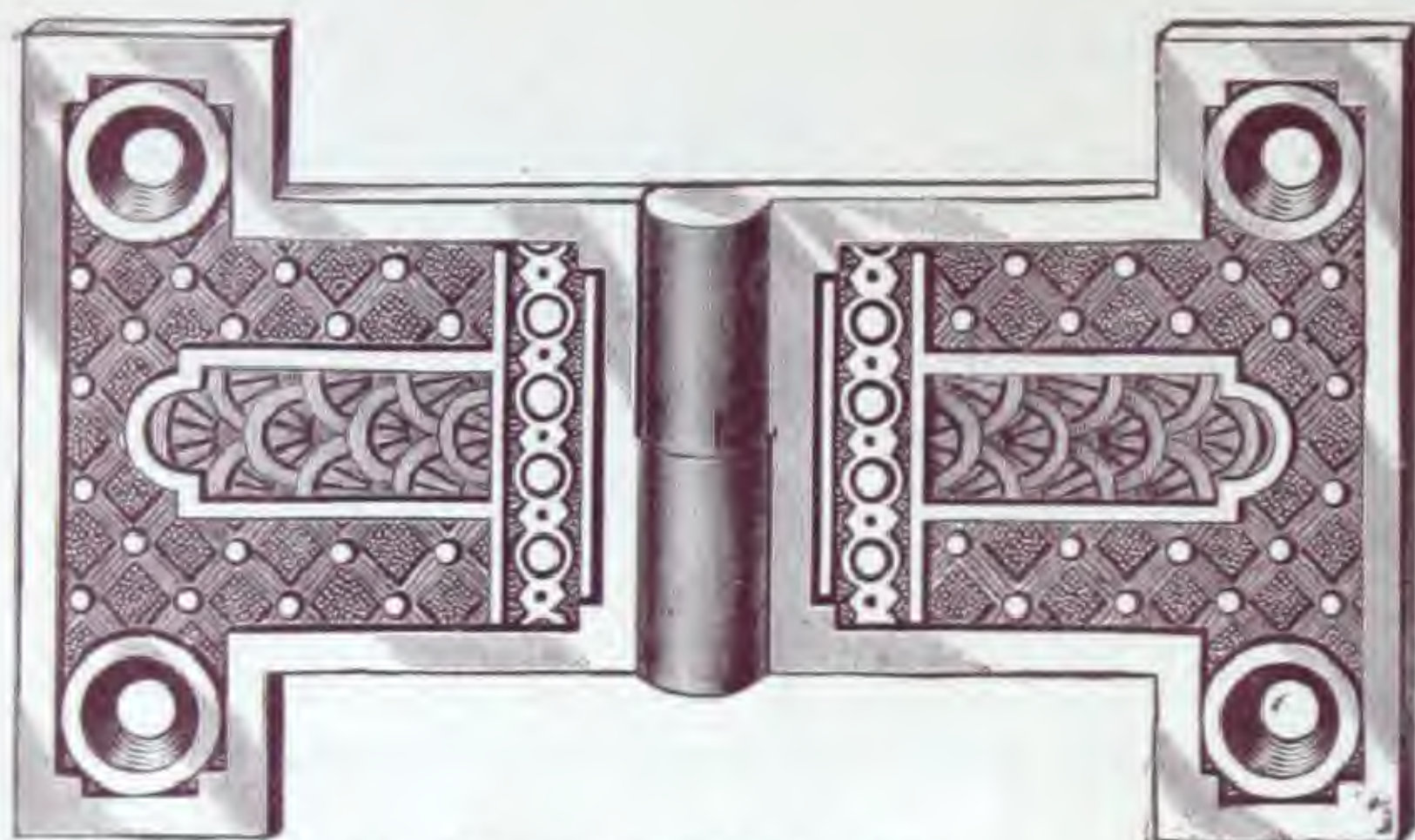
## GENUINE BRONZE PARLIAMENT BUTTS.



NO. 1895.

NO. 1895. GENUINE BRONZE METAL.

Size, Inch. 2½.  
Per Pair,



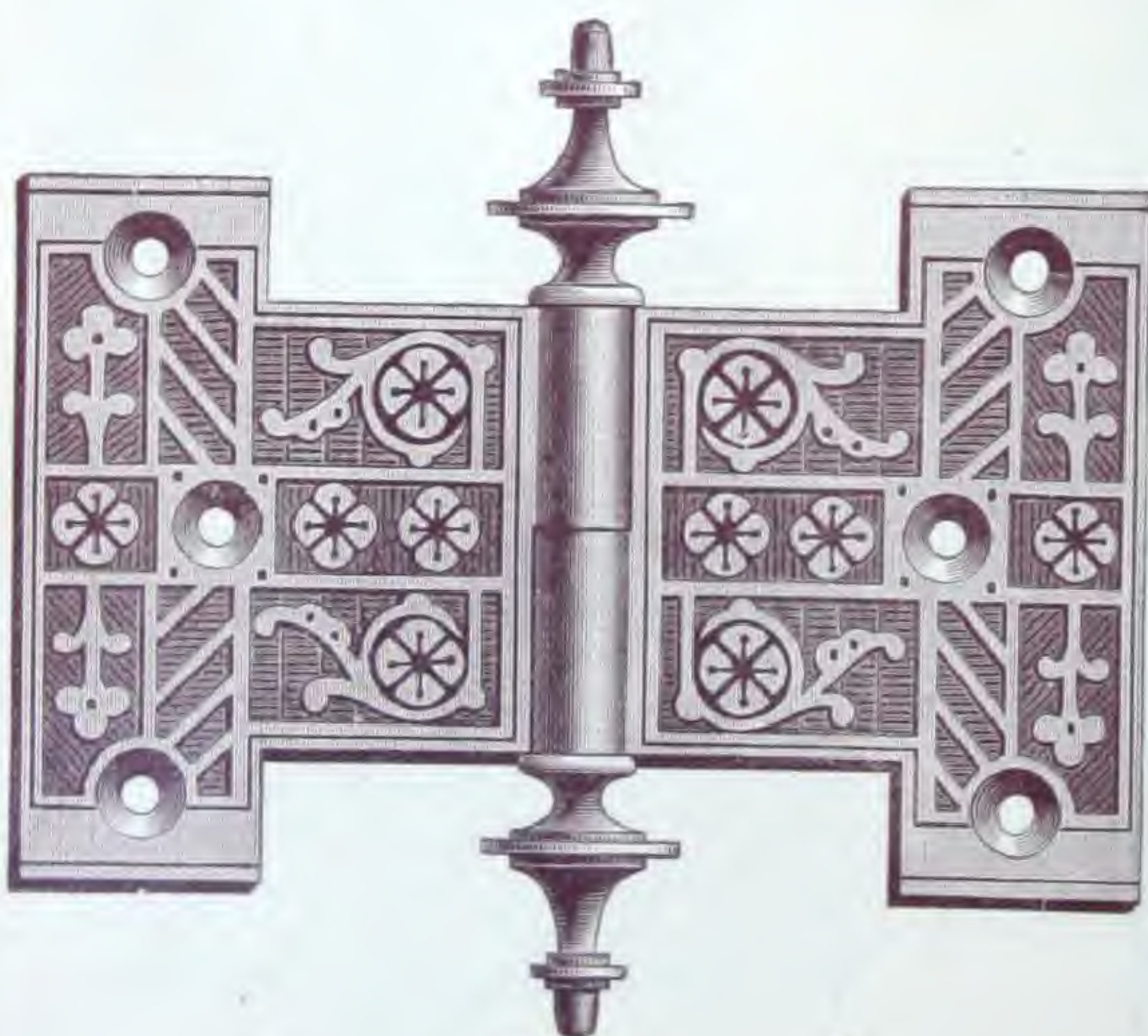
NO. 13¾. WITHOUT ACORN TIPS.  
NO. 14¾. WITH ACORN TIPS.

NO. 13¾. GENUINE BRONZE METAL.

Size, Inch. 2½, 3.  
Per Pair,

NO. 14¾. GENUINE BRONZE METAL, ACORN TIPS.

Size, Inch. 2½, 3.  
Per Pair,



NO. 2895.

NO. 2895. GENUINE BRONZE METAL.

Size, Inch. 3, 3½, 4.  
Per Pair,

PARLIAMENT BUTTS ARE MEASURED ACROSS WHEN  
OPEN.

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



## The image contains two detailed technical drawings of a mechanical device, likely a patent illustration. The left drawing shows a side view of a rectangular frame with a central vertical spring mechanism and four circular components. The right drawing shows a cross-section of the same device, revealing internal components and a central plate inscribed with "PAT'D JULY 12, 81."

NO. 5—DOUBLE ACTION.

HOLDS THE DOOR EITHER OPEN OR SHUT.

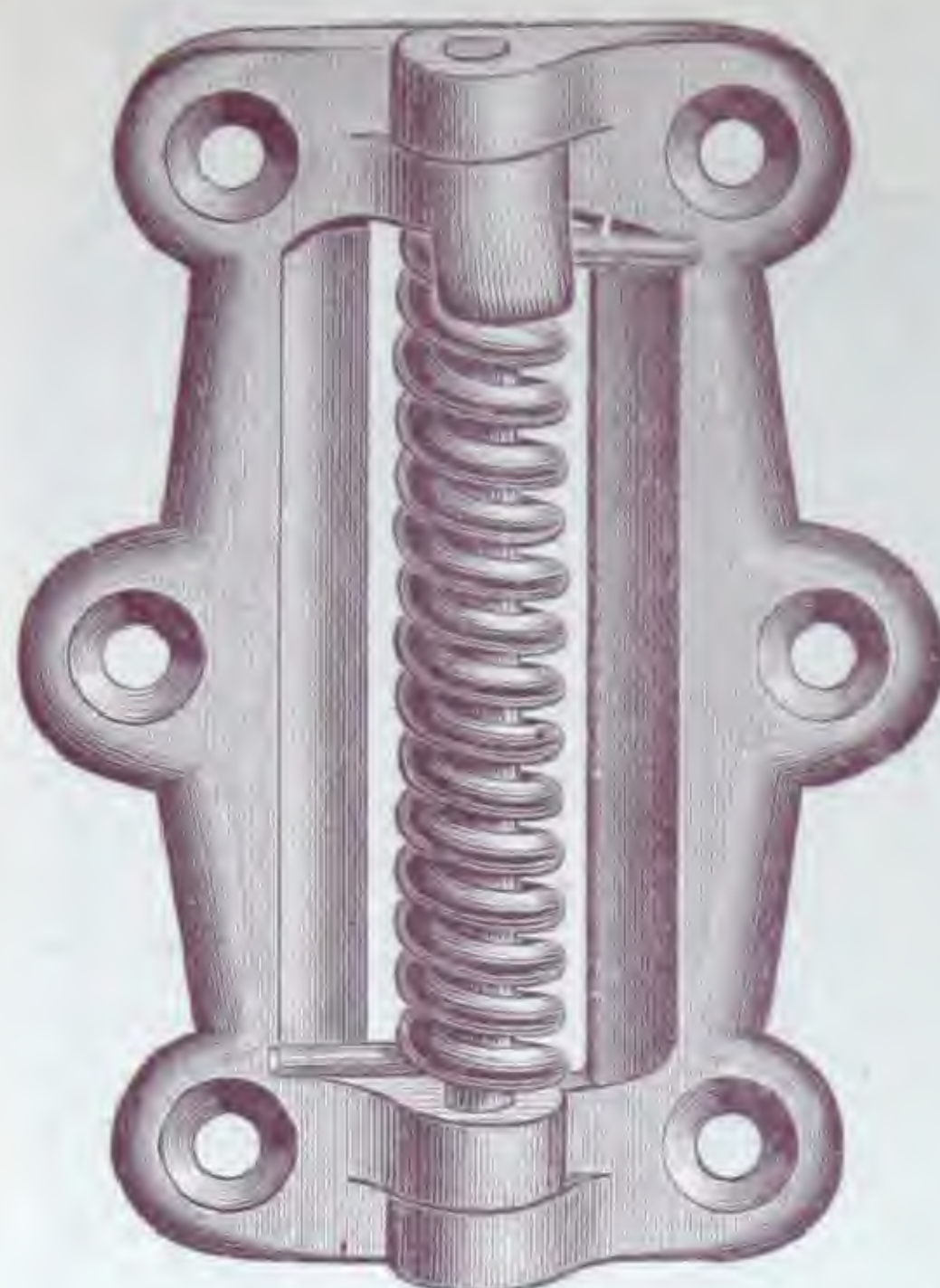
This is a well made, nicely finished and durable hinge, with a long, heavy and very elastic spring, no adjustment required, and will hold the door either way after passing the centre.

SWINGS THE DOOR EITHER WAY.

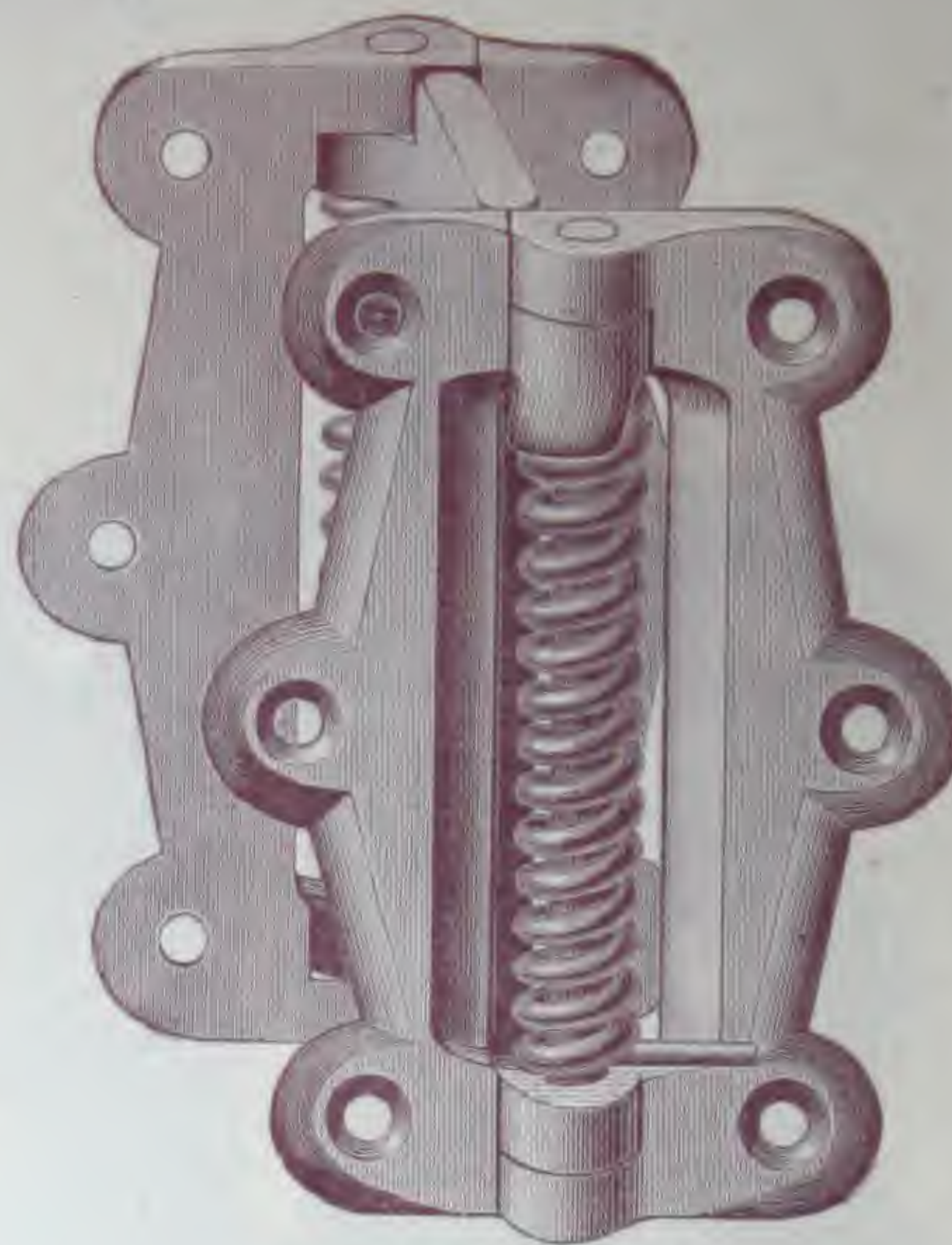




## SURFACE SPRING HINGES.



SINGLE, 3 INCH.



DOUBLE, 3 INCH.

SINGLE TO SWING ONE WAY.

NO. 150. MALLEABLE IRON, TUSCAN BRONZED,  
BRASS SPRING.

SIZE, Inch.	2,	2½,	3,	3½.
Per Dozen Pairs,				

NO. 250. WROUGHT BRASS, BRASS SPRING.

SIZE, Inch.	2½,	3,	5.
Per Dozen Pairs,			

DOUBLE TO SWING BOTH WAYS, WITH FALSE FLAP.

NO. 1150. MALLEABLE IRON, TUSCAN BRONZED,  
BRASS SPRING.

SIZE, Inch.	2½,	3,	3½.
Per Dozen Pairs,			

NO. 1250. WROUGHT BRASS, BRASS SPRING.

SIZE, Inch.	2½,	3,	5.
Per Dozen Pairs,			

## BRASS PAPER FILE HINGES.

 $\frac{3}{8}$  X 2½ INCH.

SIZE, when open,	$\frac{5}{8}$ X 1½,	$\frac{5}{8}$ X 2½,	$\frac{5}{8}$ X 2¾.
Per Dozen Pairs,			

## BRASS PORTFOLIO HINGES.

 $\frac{1}{8}$  X 3 INCH.

SIZE, when open,	$\frac{5}{8}$ X 2¾,	$\frac{5}{8}$ X 3.
Per Dozen Pairs,		



## CHICAGO SPRING HINGES.

SINGLE AND DOUBLE ACTION.



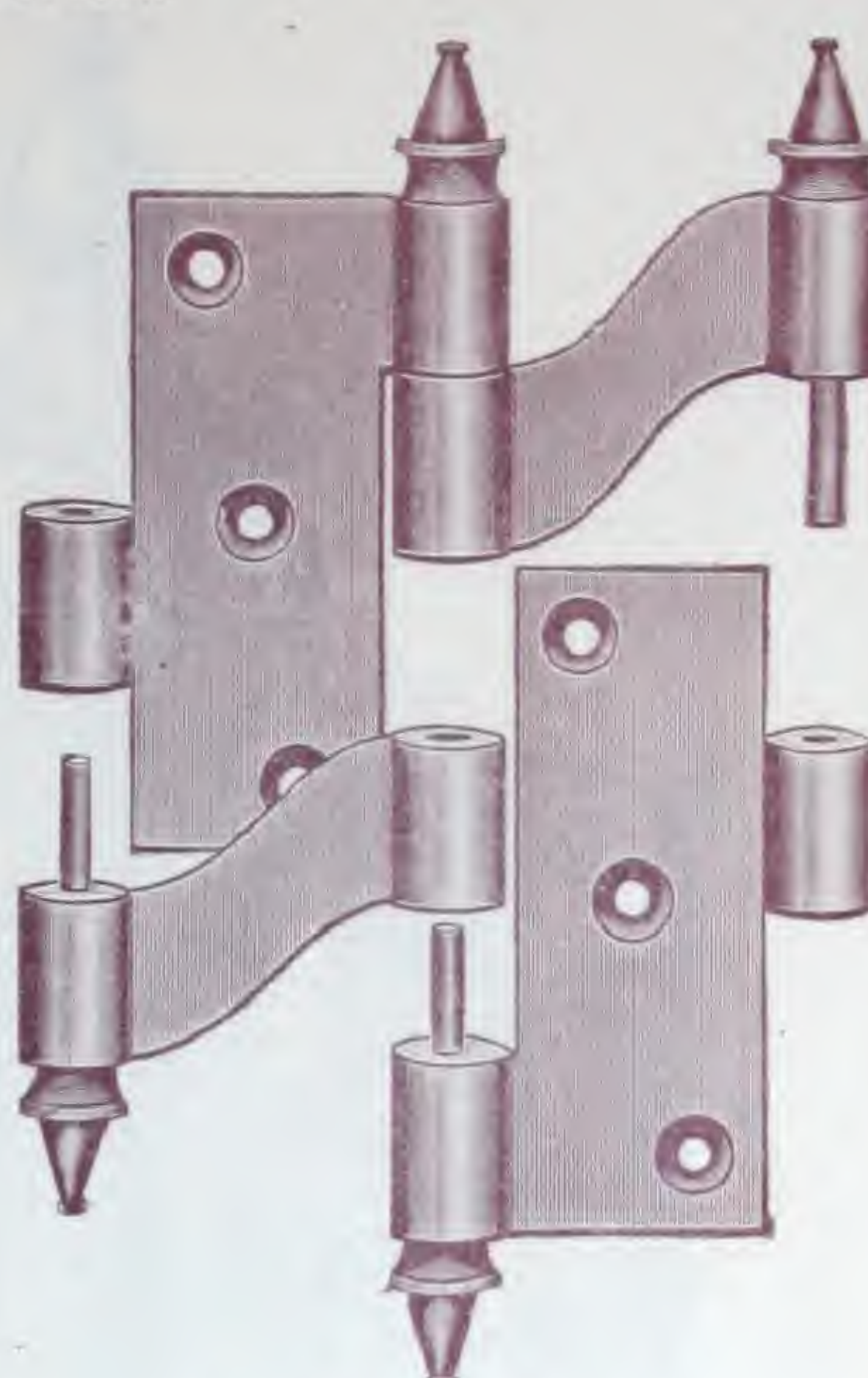
NOS. 121 AND 161.



NOS. 22 TO 52.



NOS. 122 TO 162.



NOS. 21 TO 51.

## DOUBLE ACTION SPRING HINGES.

NO.	DESCRIPTION.	For Doors, Inch.	1	1½	1¾	1½	2½	2¾
22	Japanned, Plain Spring,	Per Pair,						
32	Nickel Plated, Nickel Spring,	Per Pair,						
42	Bronze Plated, Bronzed Spring,	Per Pair,						
52	Bronze Metal, Bronzed Spring,	Per Pair,						

## DOUBLE ACTION BLANK BUTTS.

NO.	DESCRIPTION.	For Doors, Inch.	1	1½	1¾	1½	2½	2¾
21	Japanned, Plain Spring,	Per Pair,						
31	Nickel Plated, Nickel Spring,	Per Pair,						
41	Bronze Plated, Bronzed Spring,	Per Pair,						
51	Bronze Metal, Bronzed Spring,	Per Pair,						

## SINGLE ACTION SPRING HINGES.

NO. 121. JAPANNED.			NO. 161. GENUINE BRONZE METAL.		
For Doors, Inch.	¾ to 1½,	1½ to 2.	For Doors, Inch.	¾ to 1½,	1½ to 2.
Per Pair,			Per Pair,		

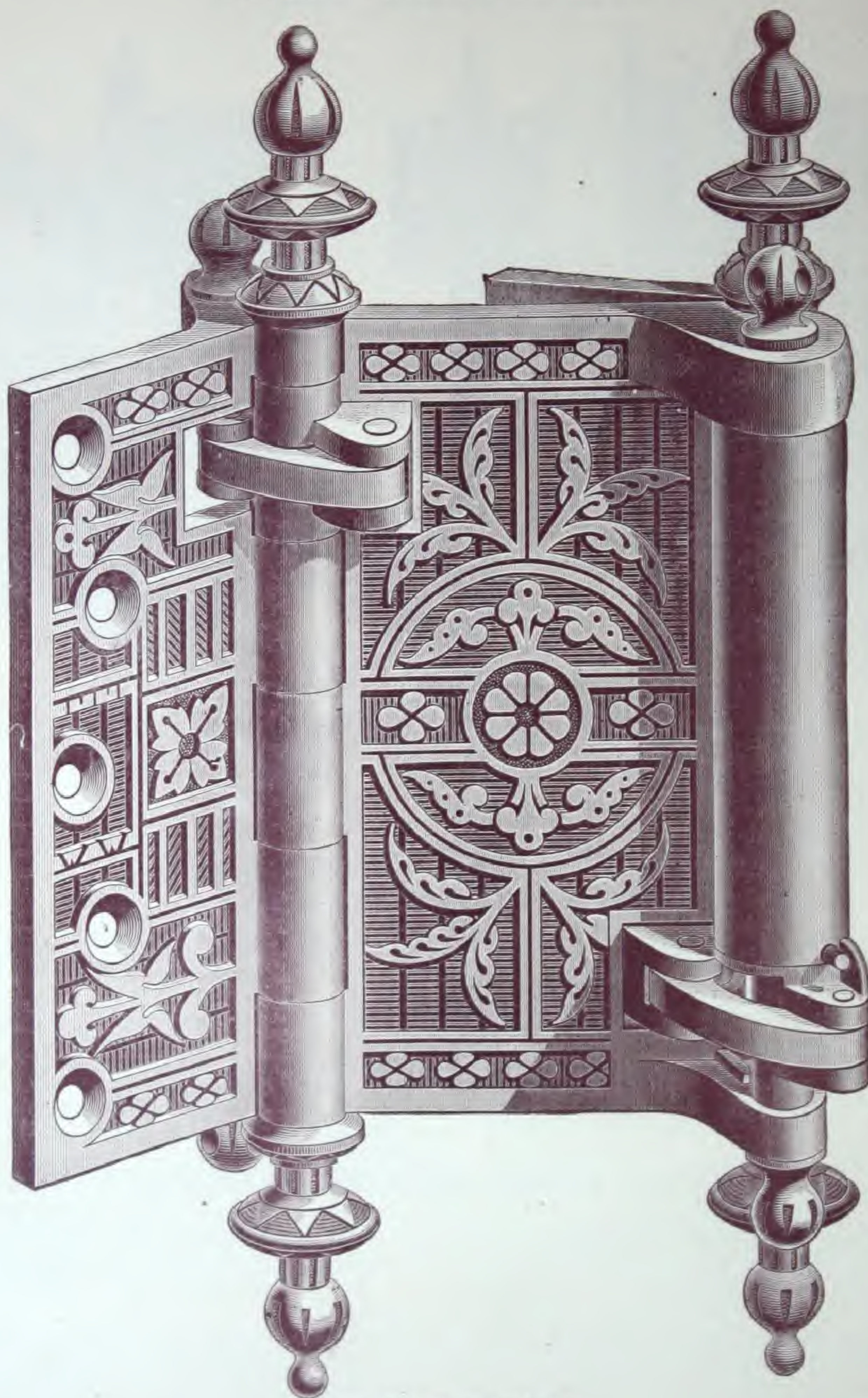
## SURFACE SCREEN DOOR SPRING HINGES.

No. 122, Japanned, Plain Spring.....	Per Dozen Pairs,
No. 142, Japanned, Nickel Plated Tips and Spring.....	Per Dozen Pairs,
No. 152, Nickel Plated, Nickel Tips and Spring.....	Per Pair,
No. 162, Genuine Bronze Metal.....	Per Pair,

We take great pleasure in placing before our Customers The Chicago Spring Hinge, which we consider one of the best in the market, both in appearance and durability, and at a less price than any other first-class Double Action Spring Hinge. The spring is not contained in the butt, but placed in a connecting case between two three leaved butts, which allows the use of a long spring, and when applied to the door and closed nothing is seen more than an ordinary butt for corresponding size of door, avoiding the clumsy appearance usual to spring butts, with the spring contained in them. But one spring is used for each butt, which is attached to the centre of bottom and top centre leaf, giving the spring a purchase power in closing equal to the distance from axis to centre of leaf as it uncoils itself, in addition to contraction in length of spring sustained in opening the door. But little labor or mechanical skill is required in applying them. By drawing a top and bottom pin on opposite sides, one outside leaf is released to apply to door, and when replaced will allow the other outside leaf to be taken off in the same way to be applied to jam, and when hung the door can be removed same as any ordinary Loose Pin Butt. The Double Acting Blank Butt is intended to be used with Spring Butt to reduce the cost on doors, light enough for one spring to operate them. The same general description applies to the Single Action Spring Butt, except having but two leaves. It is applied to the door like a Fast Joint Butt. The Surface Screen Door Hinge stands second to none, and as Spring Hinges above described, are not weakened to make room for the spring.



## ROYAL SPRING HINGES.



NO. 1805. FULL SIZE CUT OF 5 INCH.

The "Royal" is a PERFECT SPRING HINGE, and is made in Iron and Bronze Metal. The above cut illustrates the 5 inch Ornamental Double Acting Hinge—made also to swing one way as per description on opposite page.



# ROYAL SPRING HINGES.

AS ILLUSTRATED ON OPPOSITE PAGE.

## SINGLE ACTION.

FOR DOORS SWINGING ONE WAY ONLY.

### NO. 101. SINGLE ACTION, ORNAMENTAL CAST IRON, JAPANNED.

For Doors, Inch.	$\frac{3}{4}$ to 1	1 to 1 $\frac{1}{4}$	1 $\frac{1}{4}$ to 1 $\frac{1}{2}$	1 $\frac{1}{2}$ to 1 $\frac{3}{4}$	1 $\frac{3}{4}$ to 2	2 to 2 $\frac{1}{4}$	2 $\frac{1}{4}$ to 2 $\frac{1}{2}$	2 $\frac{1}{2}$ to 3 $\frac{1}{4}$
Length of Hinge, Inch.	4	5	6	7	8	9	10	12
Per Pair,								

### NO. 805. SINGLE ACTION, ORNAMENTAL GENUINE BRONZE METAL.

For Doors, Inch.	$\frac{3}{4}$ to 1	1 to 1 $\frac{1}{4}$	1 $\frac{1}{4}$ to 1 $\frac{1}{2}$	1 $\frac{1}{2}$ to 1 $\frac{3}{4}$	1 $\frac{3}{4}$ to 2	2 to 2 $\frac{1}{4}$	2 $\frac{1}{4}$ to 2 $\frac{1}{2}$	2 $\frac{1}{2}$ to 3 $\frac{1}{4}$
Length of Hinge, Inch.	4	5	6	7	8	9	10	12
Per Pair,								

## DOUBLE ACTION.

FOR DOORS SWINGING BOTH WAYS.

### NO. 1101. DOUBLE ACTION, ORNAMENTAL CAST IRON, JAPANNED.

For Doors, Inch.	$\frac{3}{4}$ to 1	1 to 1 $\frac{1}{4}$	1 $\frac{1}{4}$ to 1 $\frac{1}{2}$	1 $\frac{1}{2}$ to 1 $\frac{3}{4}$	1 $\frac{3}{4}$ to 2	2 to 2 $\frac{1}{4}$	2 $\frac{1}{4}$ to 2 $\frac{1}{2}$	2 $\frac{1}{2}$ to 3 $\frac{1}{4}$
Length of Hinge, Inch.	4	5	6	7	8	9	10	12
Per Pair,								

### NO. 1805. DOUBLE ACTION, ORNAMENTAL GENUINE BRONZE METAL.

For Doors, Inch.	$\frac{3}{4}$ to 1	1 to 1 $\frac{1}{4}$	1 $\frac{1}{4}$ to 1 $\frac{1}{2}$	1 $\frac{1}{2}$ to 1 $\frac{3}{4}$	1 $\frac{3}{4}$ to 2	2 to 2 $\frac{1}{4}$	2 $\frac{1}{4}$ to 2 $\frac{1}{2}$	2 $\frac{1}{2}$ to 3 $\frac{1}{4}$
Length of Hinge, Inch.	4	5	6	7	8	9	10	12
Per Pair,								

If doors are of extra width, unusually heavy, or exposed to strong drafts, use the largest size that can be adapted to the doors. Full directions for applying packed with every pair.

#### A PERFECT SPRING HINGE, FOR THE FOLLOWING REASONS:

1. The power, greatest when the door is shut, gradually decreases as the door opens, until on a parallel wall (open 180 degrees) the spring has no effect and the door stands open.
2. Doors cannot sag.
3. The Steel Springs are extra heavy, oil tempered, and of the very best quality.
4. The Link Joints are case hardened, and pins are steel.
5. The Springs are protected from setting, and tension is adjustable.
6. Workmanship and materials are of the very best quality.

Every Hinge Fully Warranted.



## ECLIPSE DOOR SPRINGS AND CHECKS.

AS DESCRIBED ON PAGES 26C AND 26D.

Door Springs and Checks have in the past proved such a complete failure, even after the most careful remodeling, that it has almost become a recognized fact that any Check in connection with a Spring is utterly useless.

What constitutes a Door Spring and Check? A Spring of any form strong enough to close a door, and a Check used in connection to partly overcome the power of the Spring, and intended to reduce the slamming to a minimum. This is as far as any as yet have attained, no thought having been given to adjustment of power in case of drafts, (admitting the check valve adjustment), nor to the excessive amount of strength required to open the door. What is wanted (and hereinafter described) is a Door Spring and Check, entirely independent of each other, and so constructed that both are adjustable in themselves, inasmuch as a door that one day will require 100 pounds pressure to close it, can probably be closed the next with a pressure of 50 pounds. These defective points are all overcome in the Eclipse Door Spring and Check. The Spring has an adjustable tension by which it can be regulated against all drafts, and like Spring Hinges described on Pages 26 and 26 A, the power is greatest when the door is closed, at the same time it is so constructed that but little exertion is required in opening the door. We cite a case of a door to our own personal knowledge weighing 350 pounds opened (with one of these springs working on it) by a pressure of 8 pounds at the latch, 4 pounds at 45 degrees, and 3 pounds at 90 degrees. The Eclipse Check is also adjustable, and the most effective on the market.

### DIRECTIONS FOR ORDERING ECLIPSE DOOR SPRINGS.

In ordering Springs, consider whether the Spring is to act against a heavy draft or whether it is to act in the same direction as the draft.

The smallest Spring can be used on medium size inside doors or very light outside doors.

The second size should be used on heavy inside doors, or medium outside doors exposed to considerable draft.

The third size should be used only on extra heavy inside doors, or heavy outside doors when exposed to drafts.

The largest size Spring is to be used only on unusually heavy outside doors.

If door is to be opened only at right angles, the Spring may be placed a little further from the Hinges than otherwise, and more power obtained from the Spring.

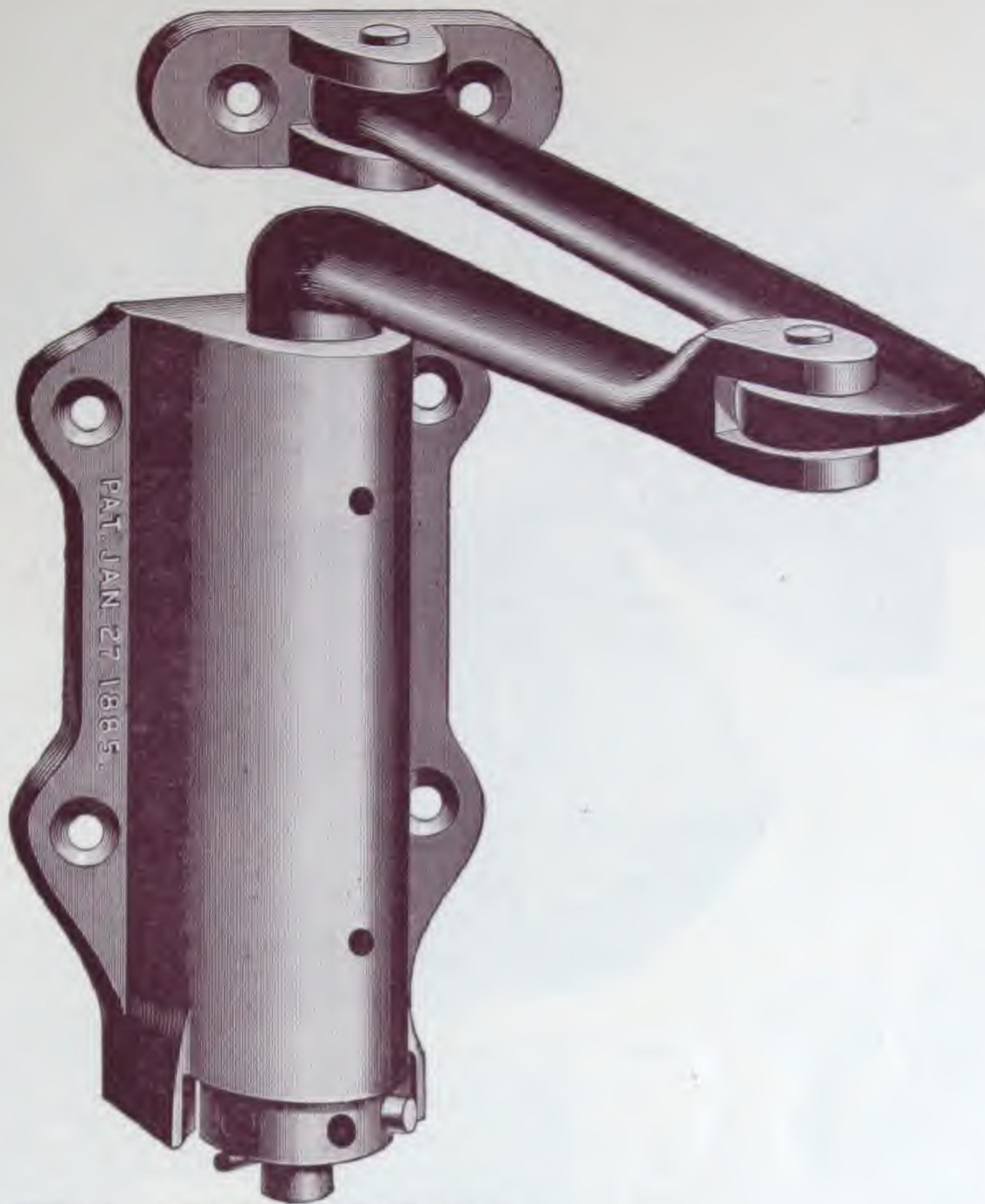
### DIRECTIONS FOR ORDERING ECLIPSE DOOR CHECKS.

In ordering Checks, consider first whether the Cylinder is to go on the top of door or to be fastened to the casing. Second, the size of the door; not so much the thickness as the weight and the amount of surface exposed to drafts.

1½-inch Check should be used with all inside doors, unless they are unusually heavy, when a 2-inch may be used. Use 1½-inch Check also with ordinary outside doors; for heavy outside doors a 2-inch Check will be more suitable. The 2½-inch Check should be used only on unusually heavy outside doors.



## ECLIPSE DOOR SPRINGS.



RIGHT HAND. FULL SIZE CUT OF NOS. 251, 651 AND 751.

TUSCAN BRONZED.			BRONZE PLATED.			NICKEL PLATED.		
No.	DESCRIPTION.	Each.	No.	DESCRIPTION.	Each.	No.	DESCRIPTION.	Each.
251	For Inside Doors.....		651	For Inside Doors.....		751	For Inside Doors.....	
253	For Light Outside Doors		653	For Light Outside Doors		753	For Light Outside Doors	
255	Heavy Outside Doors...		655	Heavy Outside Doors...		755	Heavy Outside Doors...	
257	Ex. Heavy Outside Doors		657	Ex. Heavy Outside Doors		757	Ex. Heavy Outside Doors	

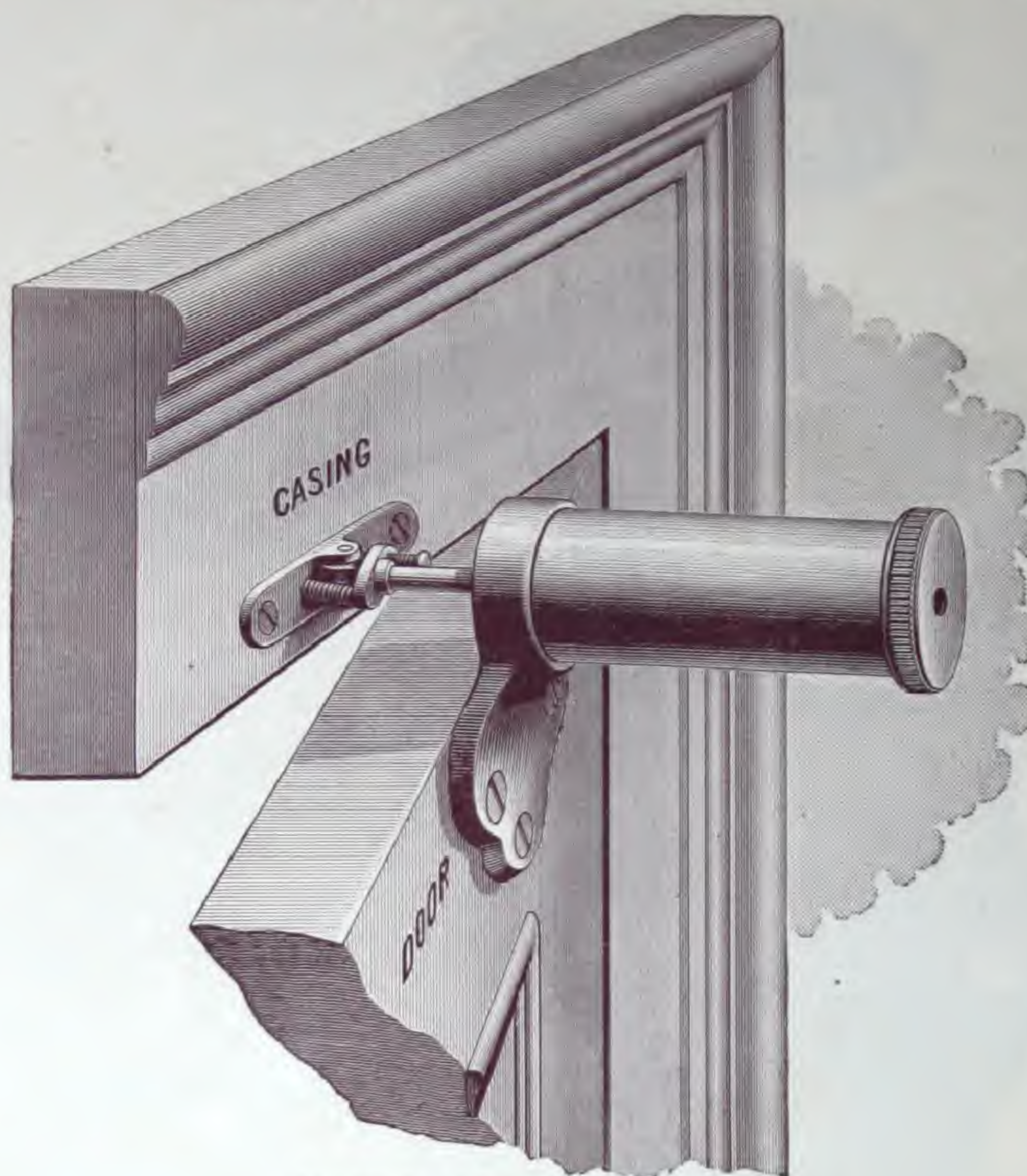
The Eclipse Door Springs can be used either with or without the Eclipse Door Check. The Spring is adjustable tension, made from extra heavy steel of the best quality, oil tempered, and—like our Spring Hinges—the power is greatest when the door is closed. The above cut represents the smallest size of both right and left hand.

When ordering specify if intended for Right or Left Hand Doors. If doors are of extra width, unusually heavy, or exposed to strong drafts, use one size larger spring than given in the above table. A template, with full directions for applying to door, packed with each spring.

Every Spring Fully Warranted.



## ECLIPSE DOOR CHECKS.



CYLINDER TO BE FASTENED TO THE DOOR.

## TUSCAN BRONZED.

No. 223, For Ordinary Doors,	Diameter of Cylinder $1\frac{1}{2}$ inch.....	Each,
No. 225, For Heavy Doors,	Diameter of Cylinder 2 inch.....	Each,
No. 227, For Extra Heavy Doors,	Diameter of Cylinder $2\frac{1}{2}$ inch.....	Each,

## BRONZE PLATED.

No. 623, For Ordinary Doors,	Diameter of Cylinder $1\frac{1}{2}$ inch.....	Each,
No. 625, For Heavy Doors,	Diameter of Cylinder 2 inch.....	Each,
No. 627, For Extra Heavy Doors,	Diameter of Cylinder $2\frac{1}{2}$ inch.....	Each,

## NICKEL PLATED.

No. 723, For Ordinary Doors,	Diameter of Cylinder $1\frac{1}{2}$ inch.....	Each,
No. 725, For Heavy Doors,	Diameter of Cylinder 2 inch.....	Each,
No. 727, For Extra Heavy Doors,	Diameter of Cylinder $2\frac{1}{2}$ inch.....	Each,

The above cut represents Check placed on Hinge side of Door. They are also constructed to be applied to jamb side of door, and if required that way, when ordering use figure (0) in place of middle figure (2) in each number—viz., No. 223 if required for Jamb side of Door would be No. 203.

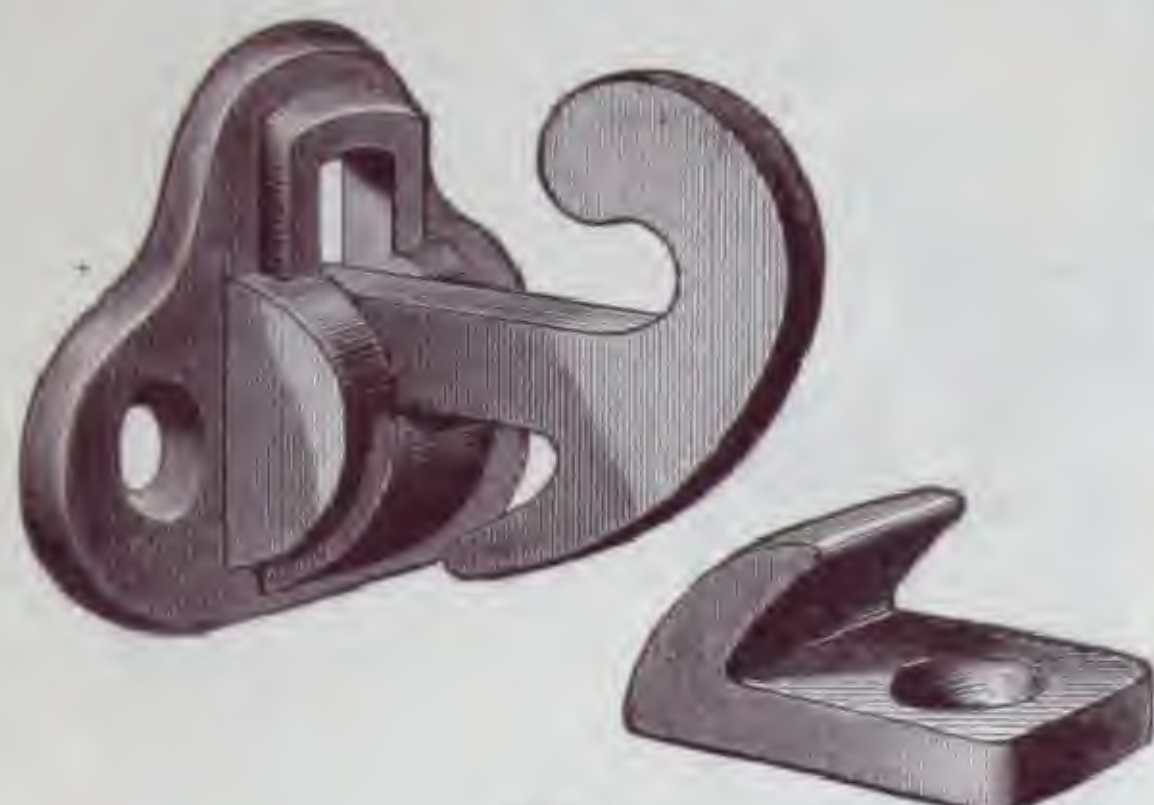
By screwing the cap at the end of cylinder the Check can be instantly varied for light or heavy draft. See page 26 B. Use with the Eclipse Door Spring or the Royal Spring Hinge. For Directions for ordering see page 26 B.

Full directions for applying packed with each Door Check.

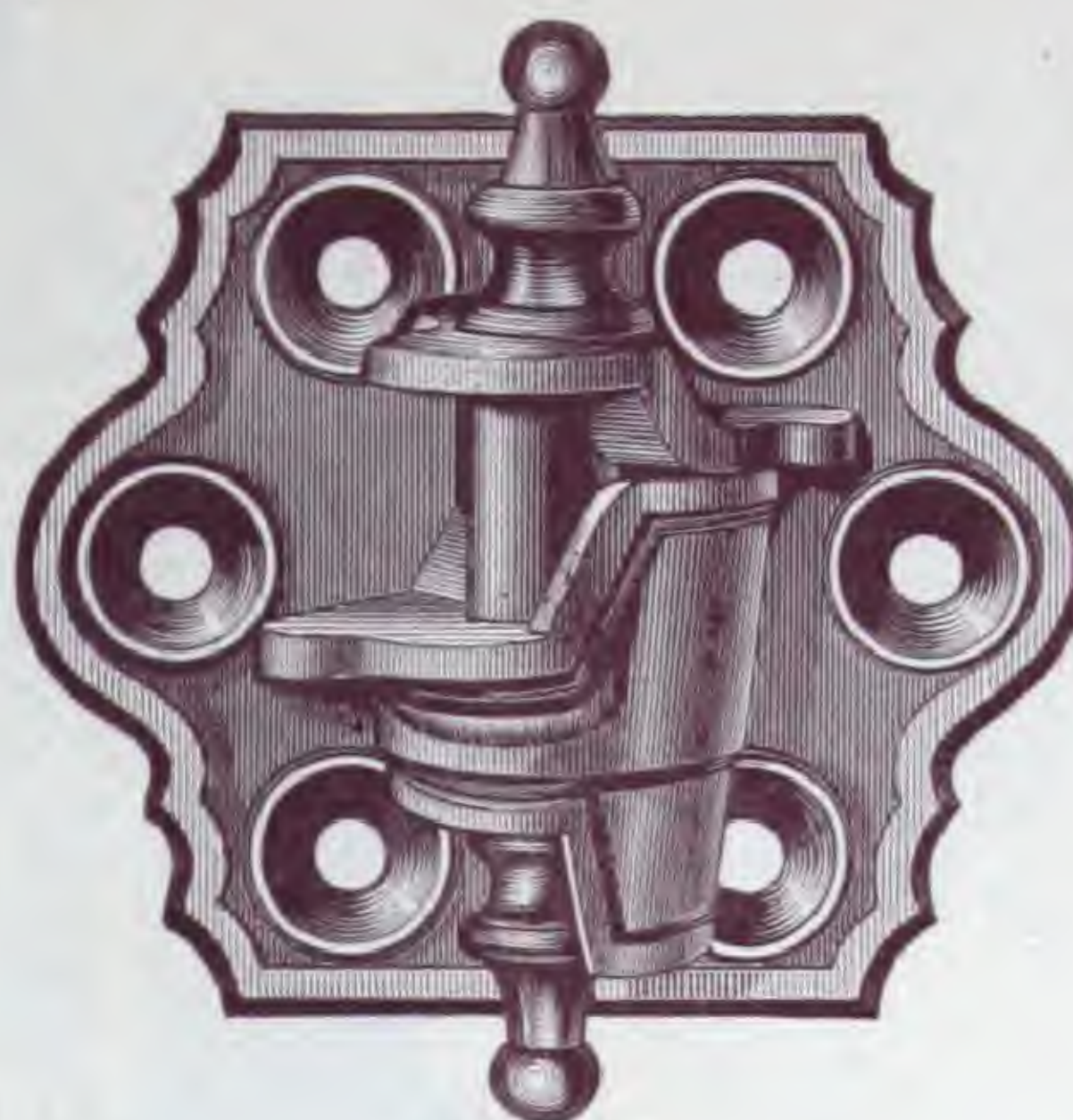


# OUTSIDE BLIND HINGES AND CATCHES.

CLARK'S PATENT.



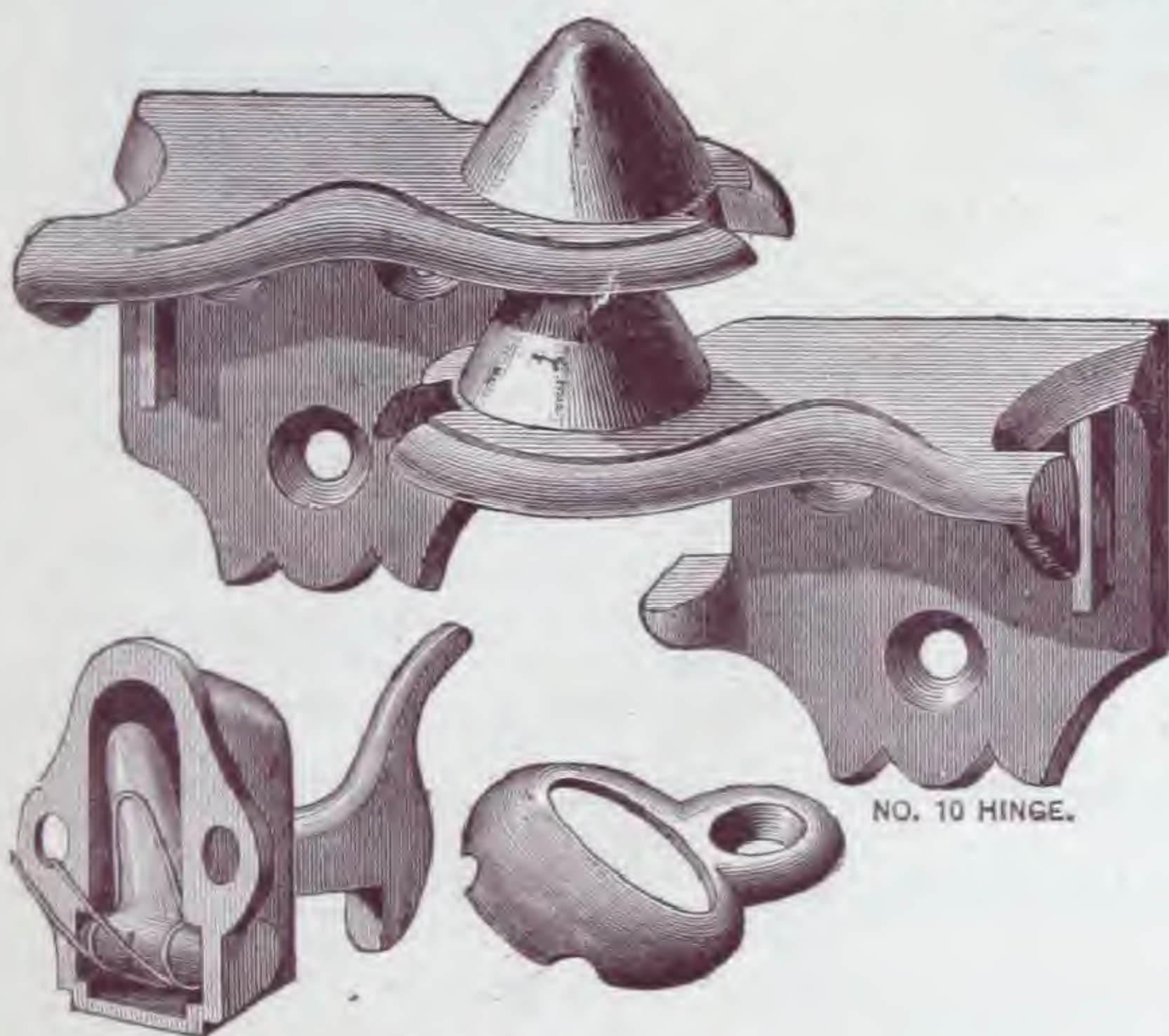
CATCH.



NO. 1 HINGE.

- No. 1 Surface, for Wood, Throws the Blind  $1\frac{1}{2}$  inch from Casing.....Per Dozen Sets,  
 No. 3 Surface, for Brick, Throws the Blind  $3\frac{1}{4}$  inch from Casing.....Per Dozen Sets,  
 No. 5 Surface, for Brick, Throws the Blind  $4\frac{1}{2}$  inch from Casing.....Per Dozen Sets,

SEYMOUR'S PATENT.



NO. 10 HINGE.

CATCH.



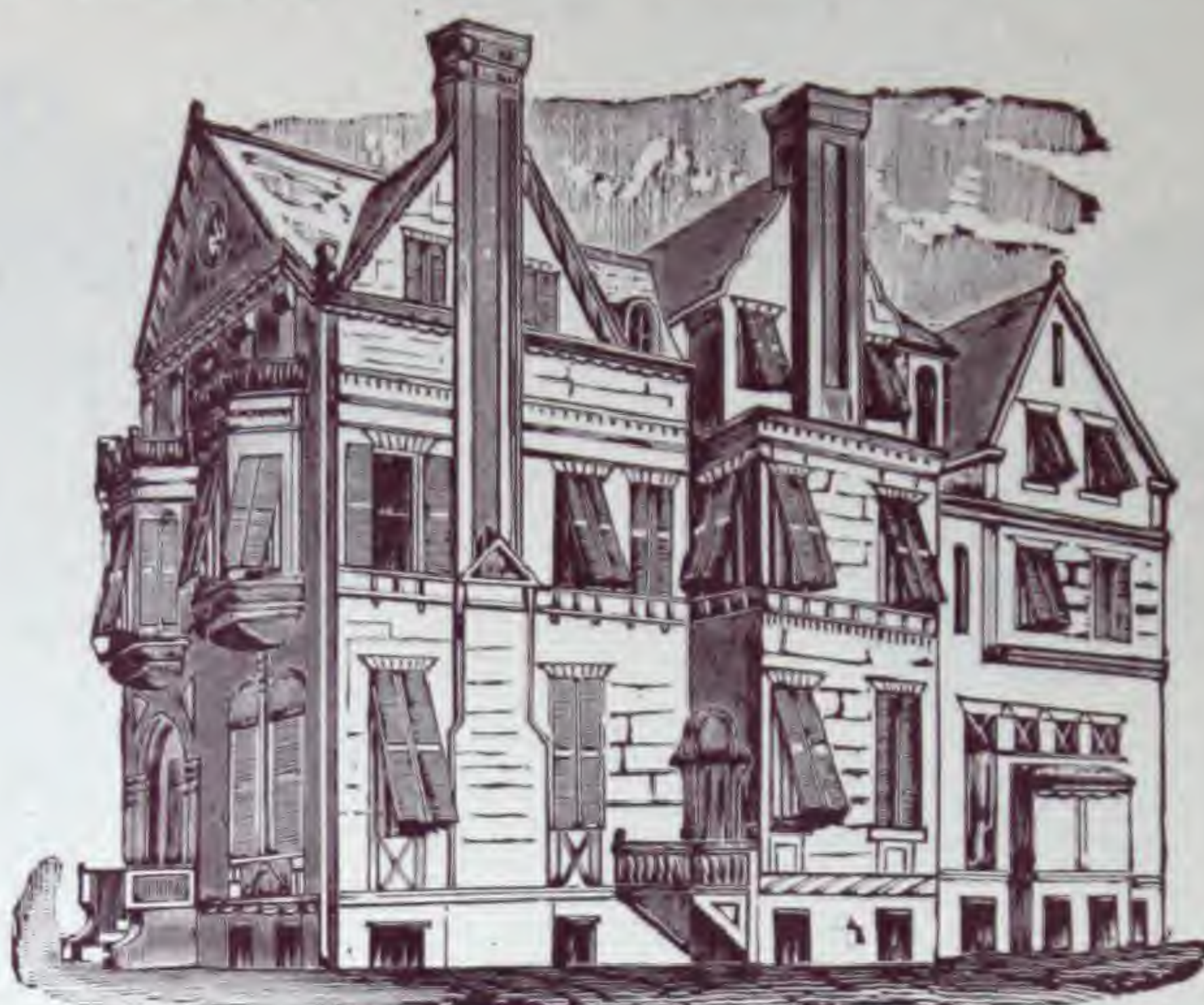
NO. 16. CATCH AND LOCK.

- No. 10 Surface, for Wood, for Blinds flush with Casing.....Per Dozen Sets,  
 No. 20 Surface, for Brick, Throws the Blind  $3\frac{1}{4}$  inch from Casing.....Per Dozen Sets,  
 No. 23 Surface, for Brick, Throws the Blind  $4\frac{1}{2}$  inch from Casing.....Per Dozen Sets,  
 No. 27 Surface, for Brick, Throws the Blind 6 inch from Casing.....Per Dozen Sets,  
 No. 16, Blind Catch and Lock only.....Per Dozen Sets,

This is an old favorite, and we consider it one of the best and strongest Blind Hinges in the market. It is heavier than the Hinges ordinarily sold, and will give satisfaction wherever used.



## BLIND HINGES WITH AWNING ATTACHMENT.



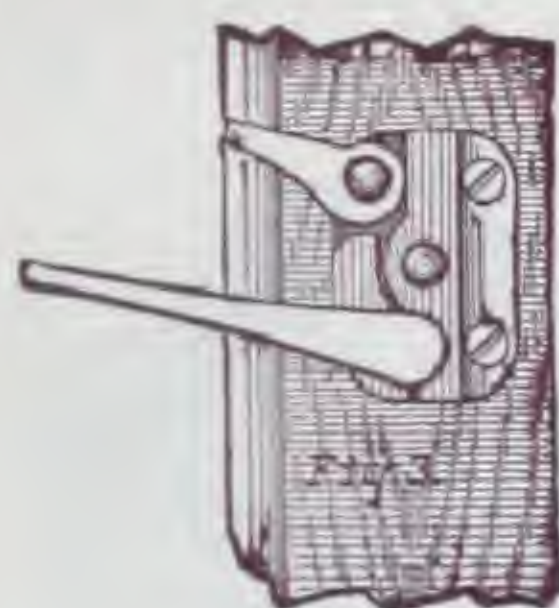
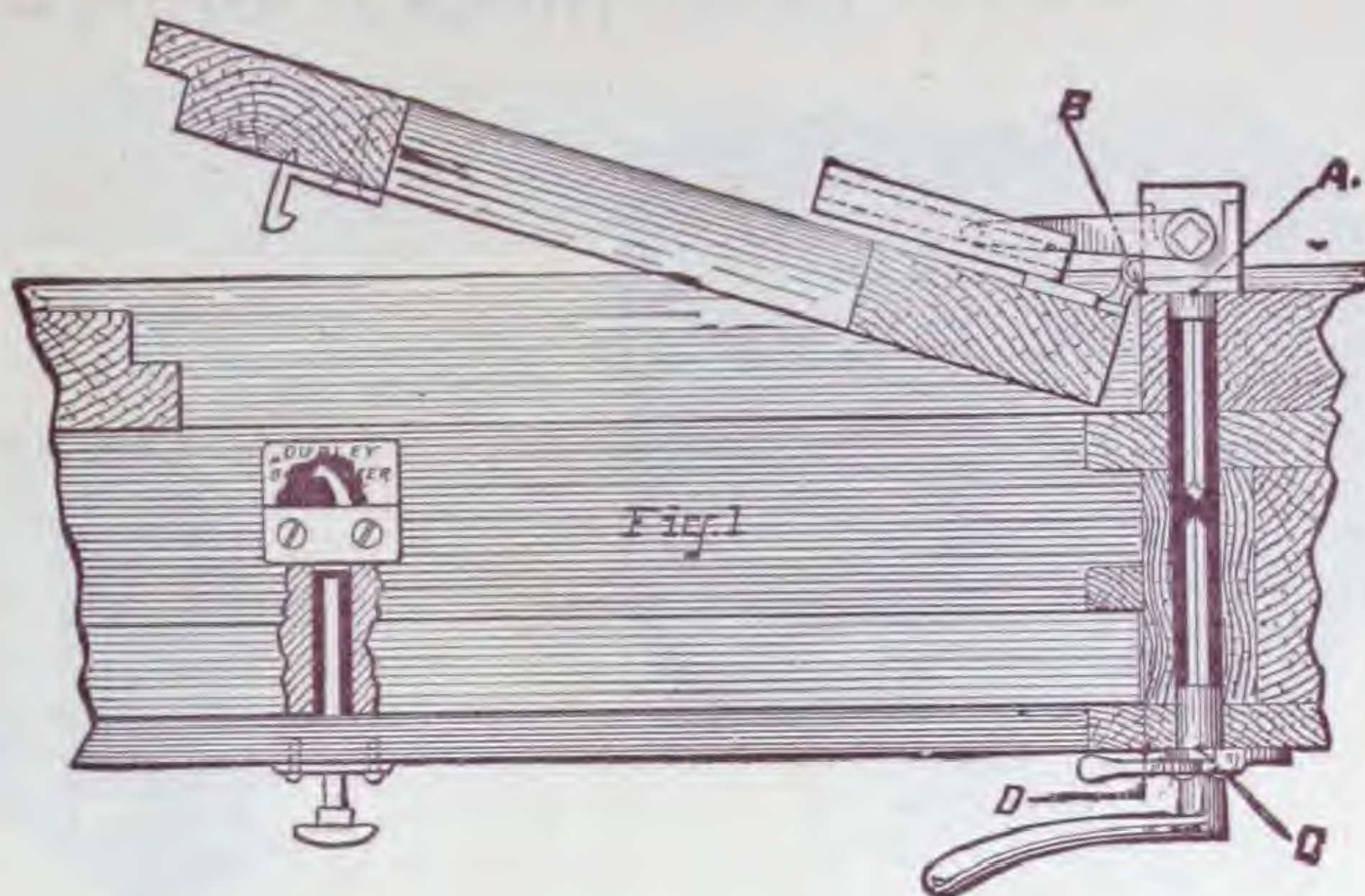
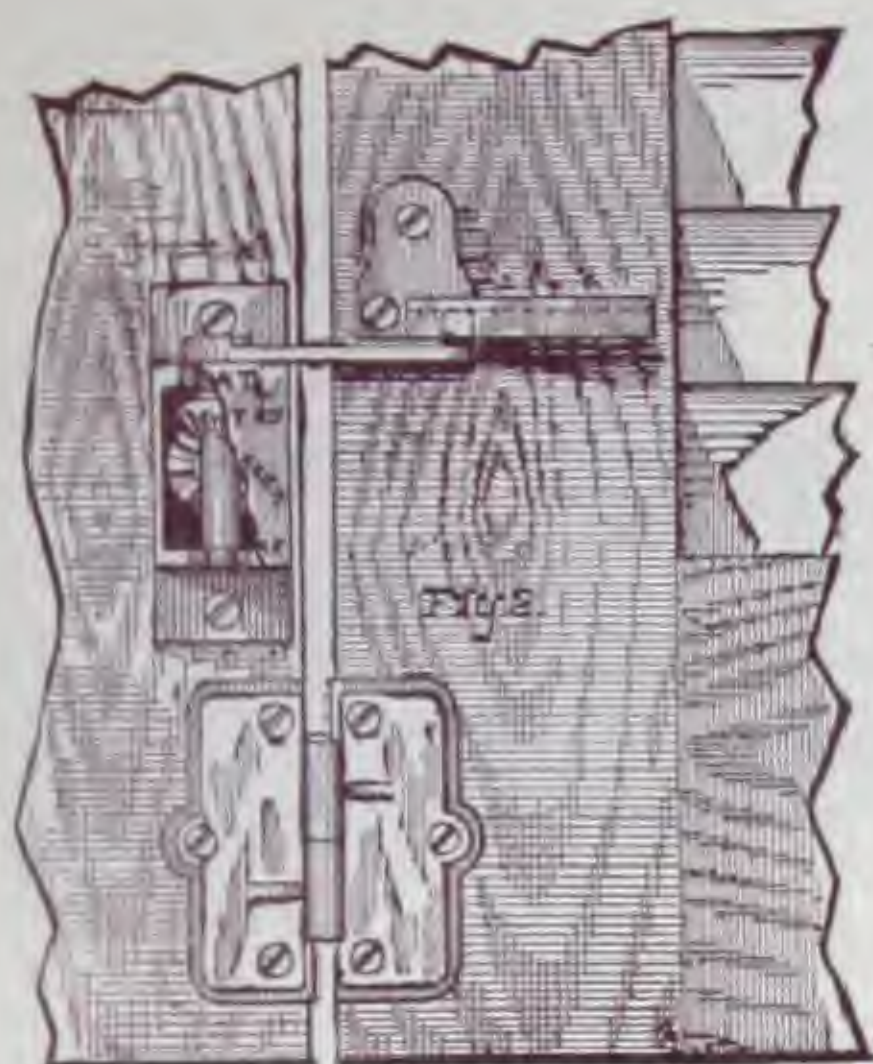
No. 2, Blind Hinges only, for wood.....	Per Dozen Sets,
No. 4, Blind Hinges only, for brick.....	Per Dozen Sets,
No. 22, Blind Hinges, with Awning Attachment, for wood.....	Per Dozen Sets,
No. 24, Blind Hinges, with Awning Attachment, for brick.....	Per Dozen Sets,

Canvas for side of Blinds, extra.

These are the best Blind Awning fixtures in the market, by which the blinds can be pushed out and closed automatically. They give no trouble in using, and are so simple that any child can work them, are never out of order, and will last as long as the blinds. They do away with the necessity of cloth awnings. The expense is not quarter as much. They do not have to be put up in the spring and taken down in the autumn, but are always ready for use. They ventilate and cool the room, giving free circulation of air and an agreeable, refreshing shade. By using these fixtures and opening the window at the bottom, and slightly at the top, perfect ventilation of the room is secured. They are equally well adapted for old and new blinds, and do not prevent the use of the blinds in the ordinary way. Full printed directions with every set.



# THE "DUDLEY" BLIND AND SHUTTER WORKER.



ESCUTCHEON.



HANDLE.

## FOR FRAME HOUSE.

No. 10, Berlin Bronzed.....Per Set,  
No. 20, Nickel Plated.....Per Set,  
No. 30, Bronze Metal.....Per Set,

## FOR BRICK HOUSE.

No. 110, Berlin Bronzed.....Per Set,  
No. 120, Nickel Plated.....Per Set,  
No. 130, Bronze Metal.....Per Set,

By the use of this Shutter Worker outside blinds may be opened or closed without raising the sash or removing mosquito bars. The blinds can also be removed without disturbing the Worker—an advantage where blinds require painting or repairing, and one possessed by no other Worker. It will work equally well on frame or brick house, and with any hinge. The burglar-proof lock furnished with every set makes it absolutely impossible for the blinds to be opened from the outside. Every set is warranted to work and give satisfaction.

## DIRECTIONS FOR APPLYING FIXTURES.

Bore with  $\frac{3}{4}$  inch Bit from inside casing at C and from outside hanging-style at A, holes to meet. (C is  $\frac{3}{8}$  inch from D and about 4 feet from floor. A is  $\frac{3}{8}$  inch from B and directly opposite C). Then screw box on hanging-style, finger uppermost, and set slide on blind to engage finger (observing rights and lefts), put in one screw and see that finger catches well, but does not bind when blind is swung, before makingawl holes for the other screws. Now close blind, put rod into handle and with end of handle pointing up, insert other end of rod through hole in casing and enter square hole in box. Then cut rod the proper length and screw on escutcheon, small lever being on top.

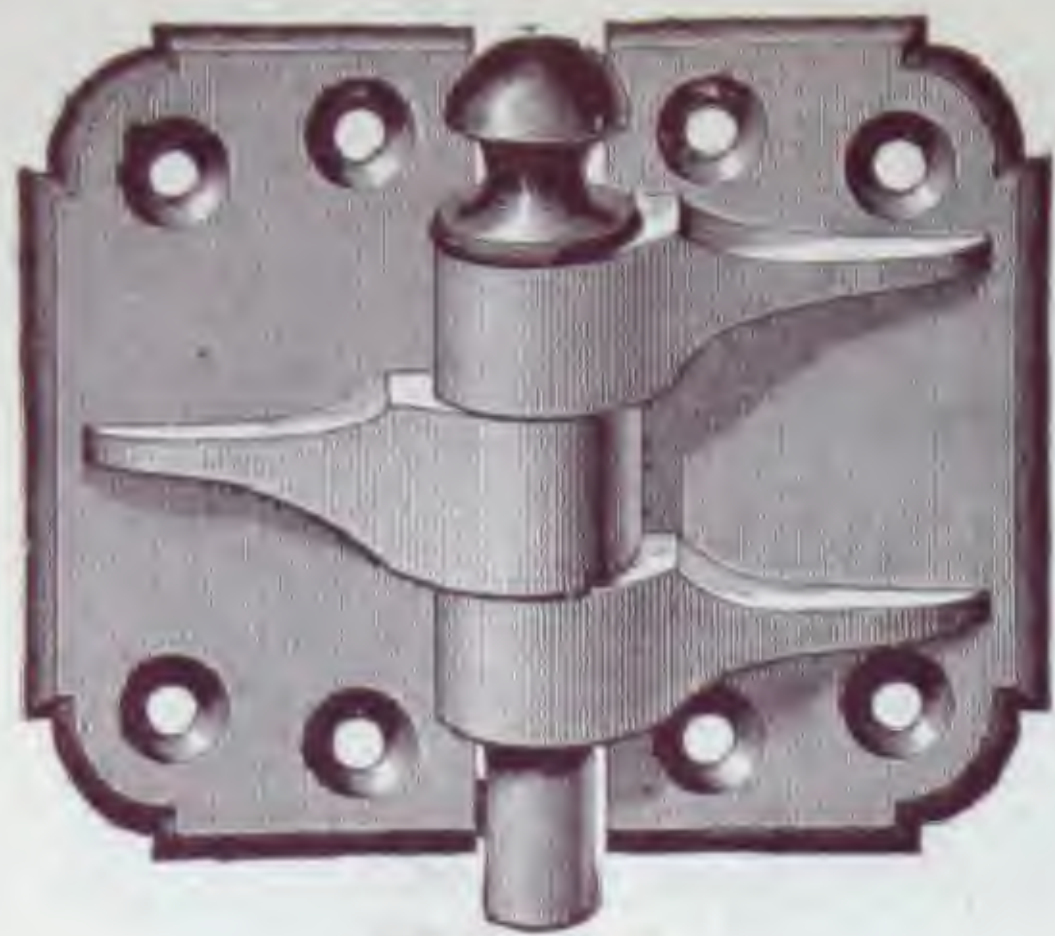
When single lock is used, mortise  $\frac{3}{4}$  inch square hole,  $\frac{3}{4}$  inch deep, about 2 inches to the right of centre, so that front edge of lock is from  $\frac{1}{8}$  to  $\frac{1}{4}$  inch back from edge of sill. (For double lock mortise in CENTRE of sill). Then bore  $\frac{3}{8}$  inch hole from inside so lock-rod will strike catch. Screw down lock and screw on catch on right blind. Insert lock-rod and cut off the exact length, then screw on escutcheon.

To fasten blinds back (or closed where lock is not used) turn handle as far as possible, and hold firmly while pushing down small lever.

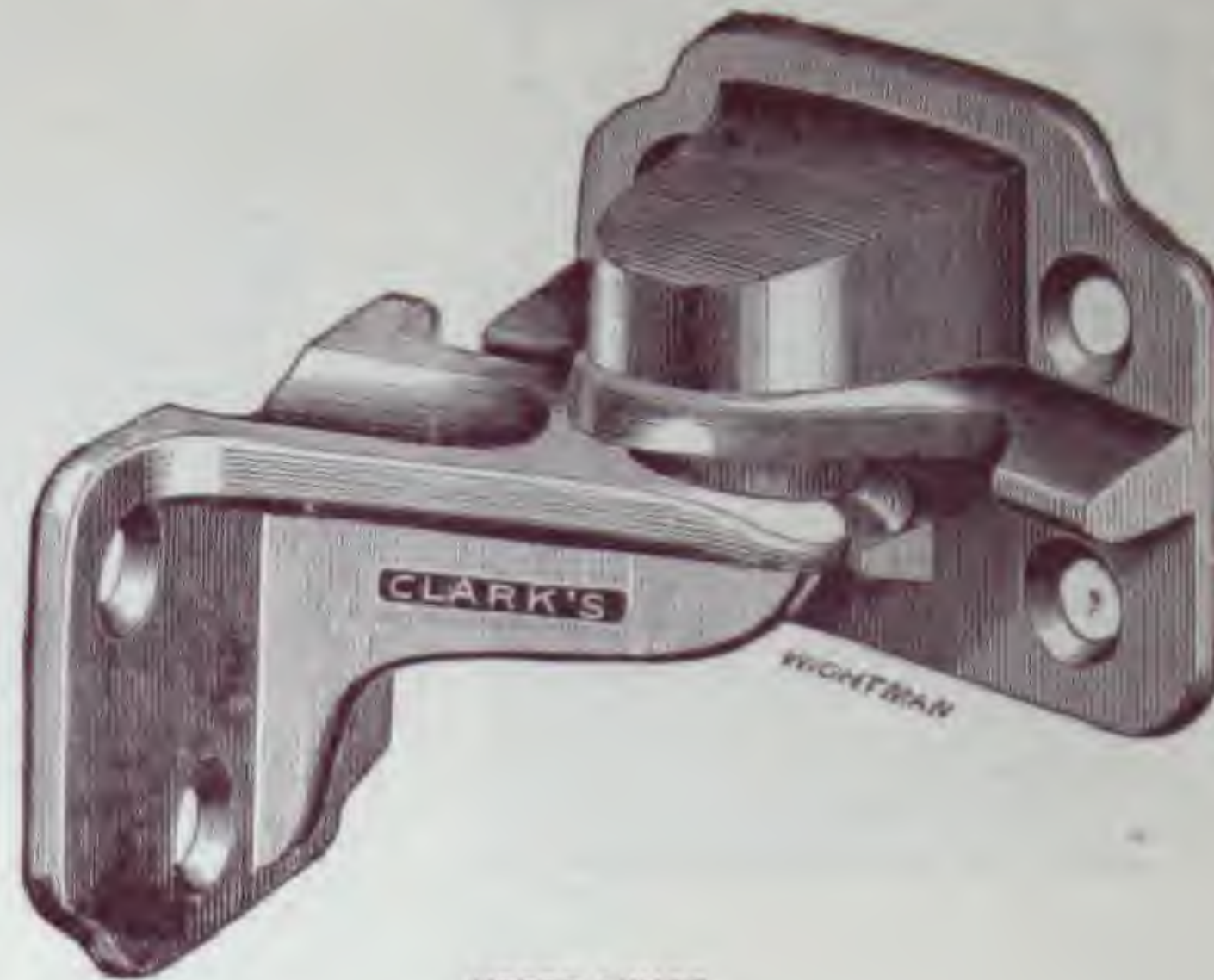
Before opening or closing blinds always see that small lever is raised as far as possible.



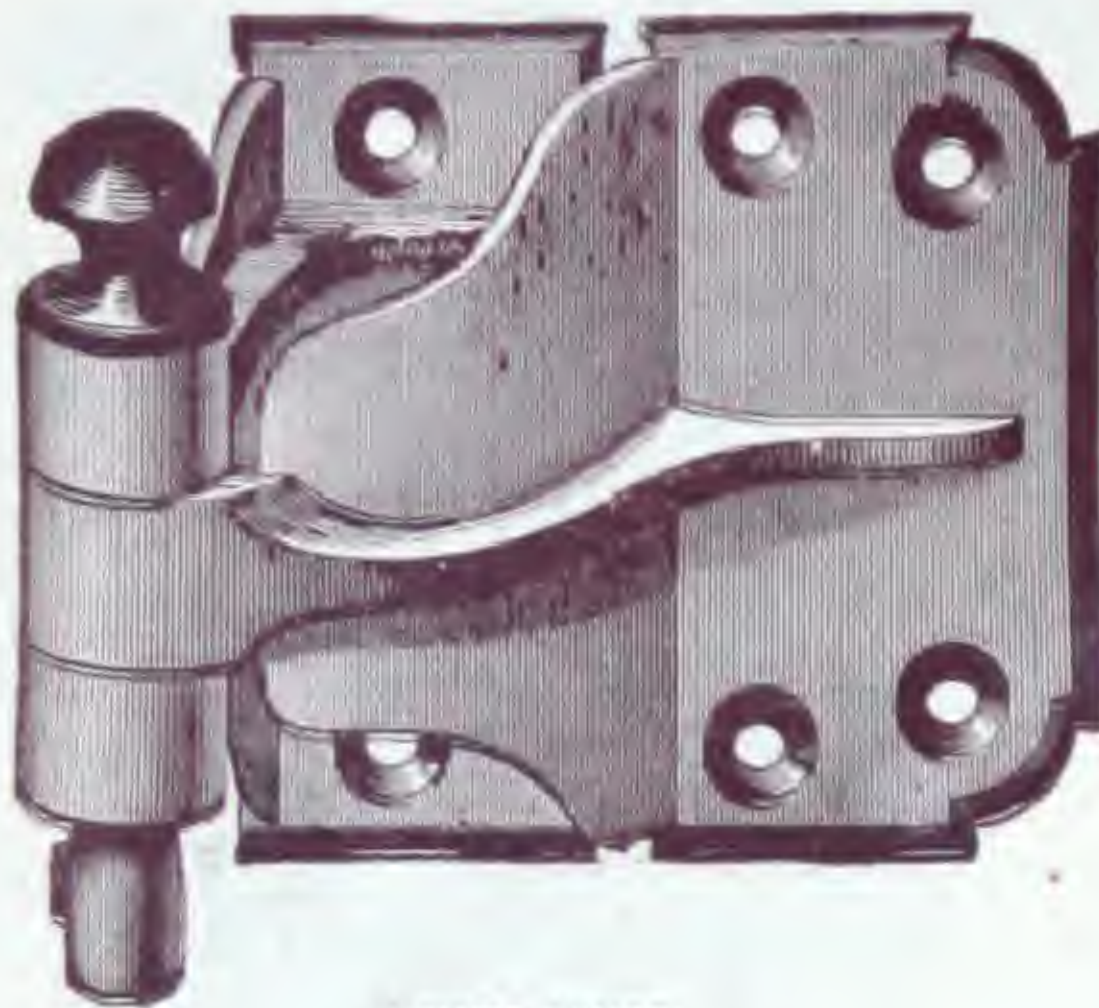
## GATE HINGES AND LATCHES.



UPPER HINGE.



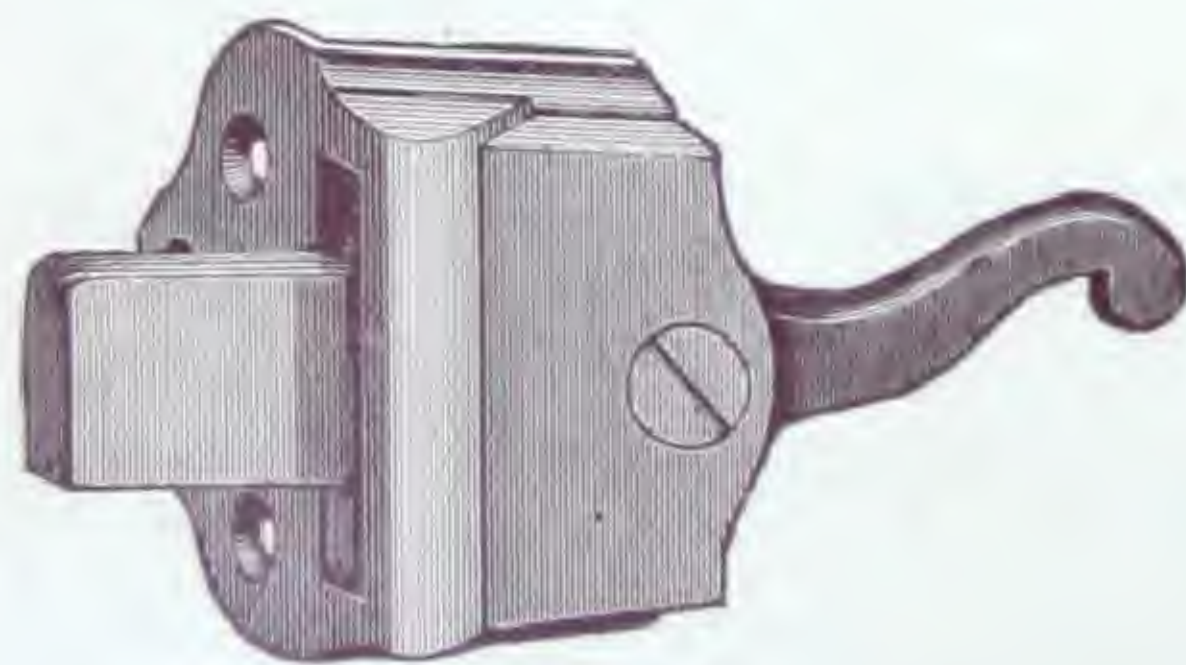
UPPER HINGE.



LOWER HINGE.

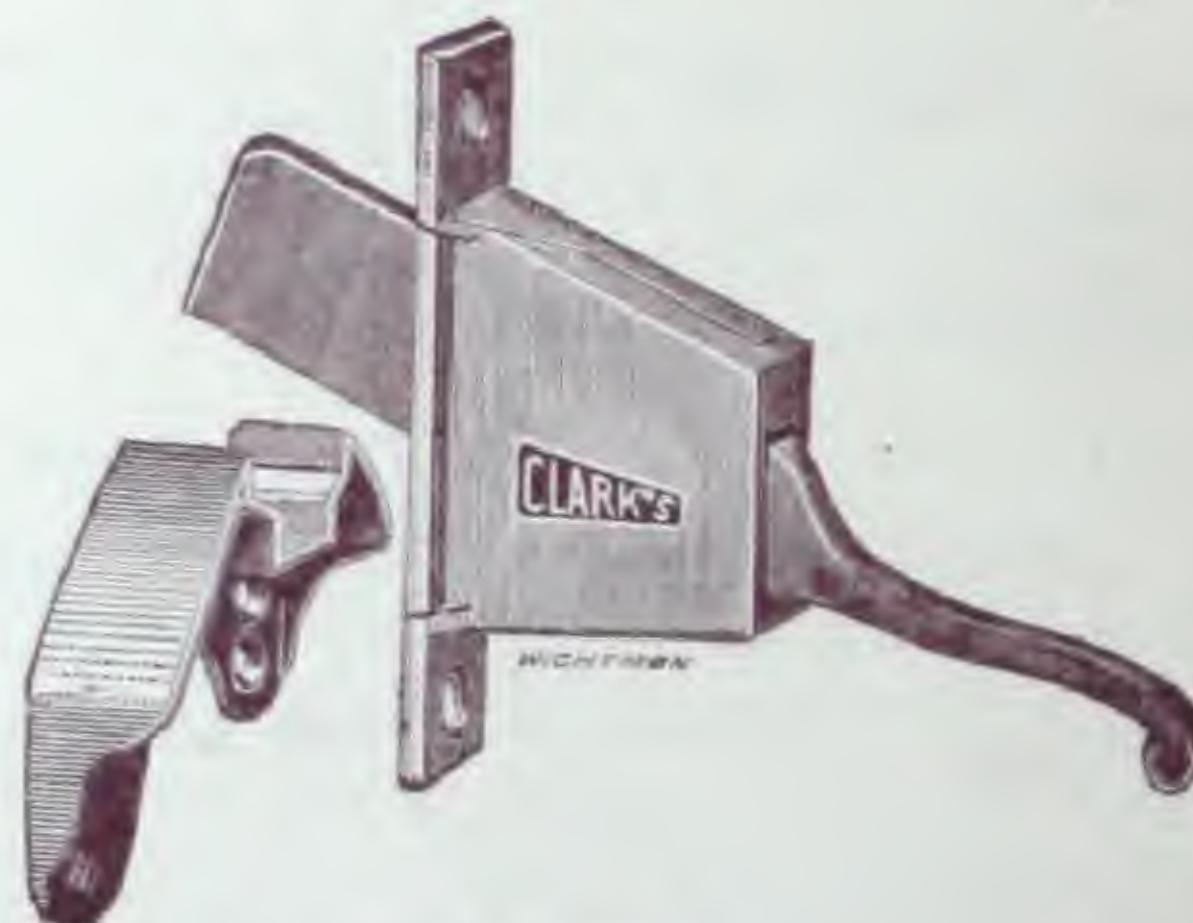


LOWER HINGE.



LATCH NO. 1.

TO SWING ONE WAY, RIGHT OR LEFT.



LATCH NO. 2.

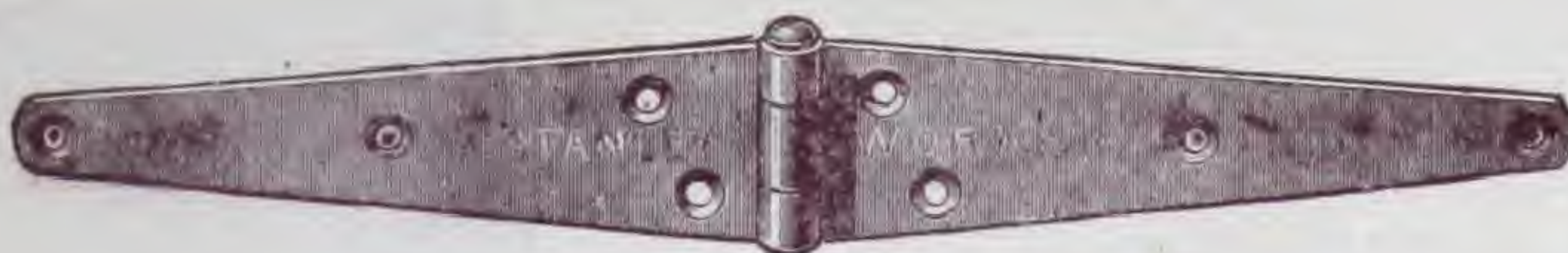
TO SWING BOTH WAYS.

No. 11, Hinges and Latch complete, Per Set,  
 No. 011, Hinges only, without Latch, Per Set,  
 No. 1, Surface Gate Latch, ..... Each,

No. 22, Hinges and Latch complete, Per Set,  
 No. 022, Hinges only, without Latch, Per Set,  
 No. 2, Mortise Gate Latch, ..... Each,



## STRAP HINGES.



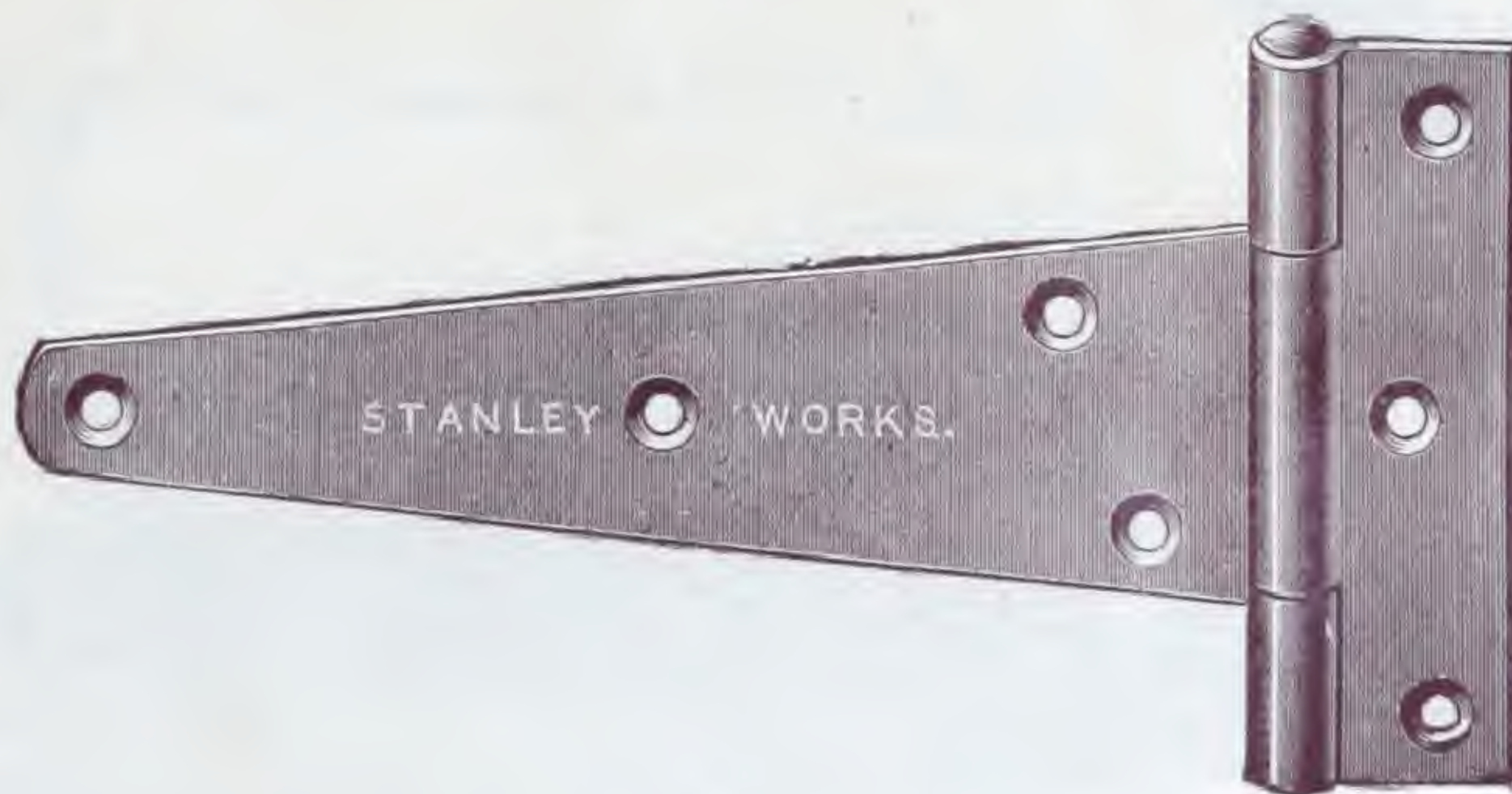
## LIGHT STRAP HINGES.

SIZE, Inch.	3,	4,	5,	6,	8,	10,	12.
Per Dozen Pairs,							

## HEAVY STRAP HINGES.

SIZE, Inch.	4,	5.	SIZE, Inch.	6,	8,	10,	12,	14.
Per Dozen Pairs,			Per Lb.,					

## "T" HINGES.



## LIGHT T HINGES.

SIZE, Inch.	3,	4,	5,	6,	8.
Per Dozen Pairs,					

## HEAVY T HINGES.

SIZE, Inch.	5,	6,	8,	10,	12,	14.
Per Dozen Pairs,						

## EXTRA HEAVY T HINGES.

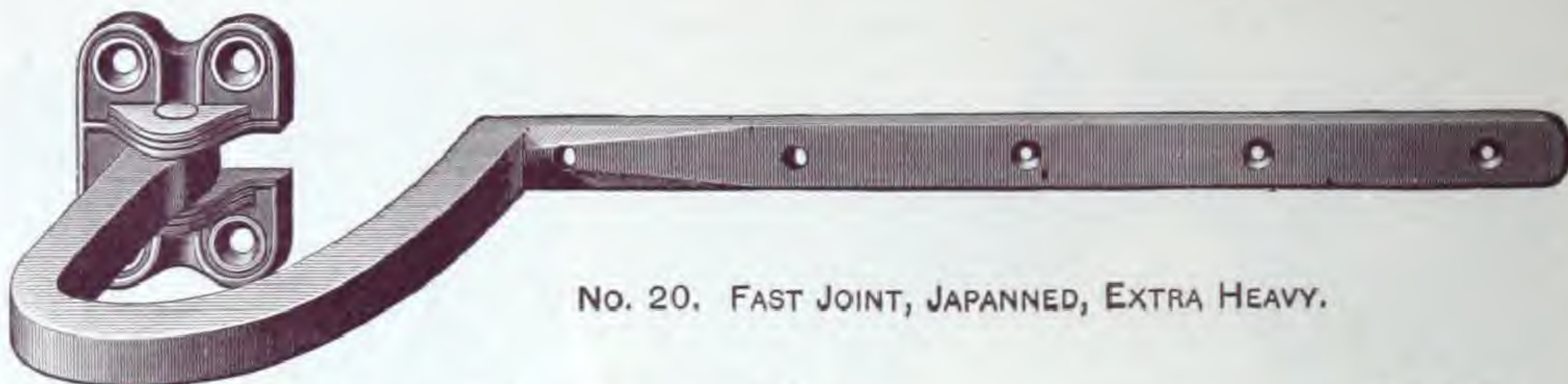
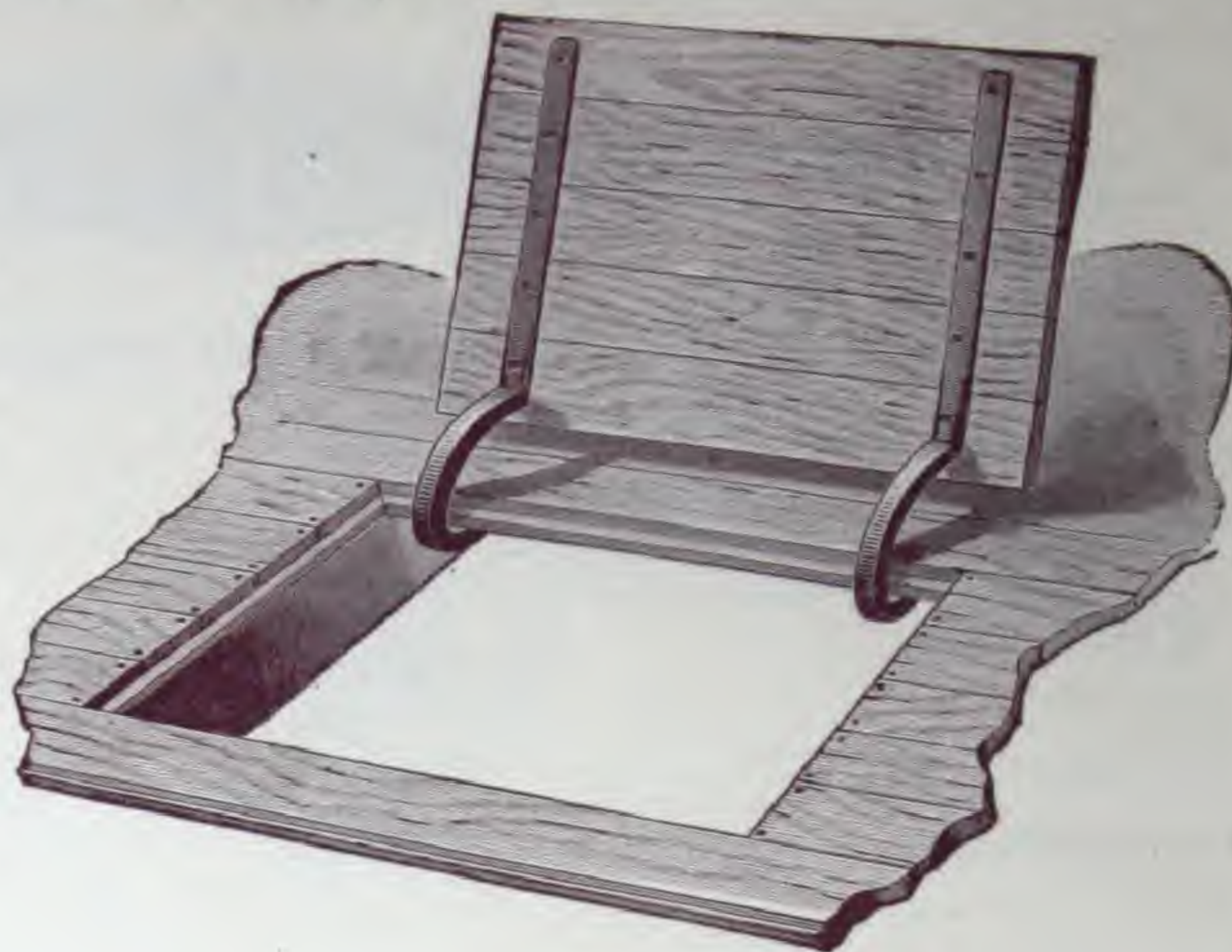
SIZE, Inch.	6,	8,	10,	12,	14.
Per Lb.,					

For ordinary purposes we would advise the use of the Heavy T Hinge above five inch.



# PATENT TRAP DOOR HINGES.

With this patent device Trap Doors can be hinged from the under side, leaving the upper side free from obstruction and flush with the floor. The door opens clear of the floor, thus giving free use of the full size of the trap, and it is held open by the hinges in the position shown in the cut.



NO. 20. FAST JOINT, JAPANED, EXTRA HEAVY.

No. 20, Size, Inch. 24, Japanned, Extra Strong and Heavy.....Per Pair,

## HEAVY HOOK HINGES.



NO. 98.

NO. 98. WOOD SCREW HOOK, NOT WELDED.

SIZE, Inch.	8,	10,	12,	14,	16,	18,	20,	22,	24.
Per Pair,									



NO. 79-NUT HOOK.

NO. 79. NUT HOOK FOR UPPER HINGE, DRIVE HOOK FOR LOWER.

SIZE, Inch.	14,	16,	18,	20,	22,	24.
Per Pair,						

## HOOK AND EYE HINGES.

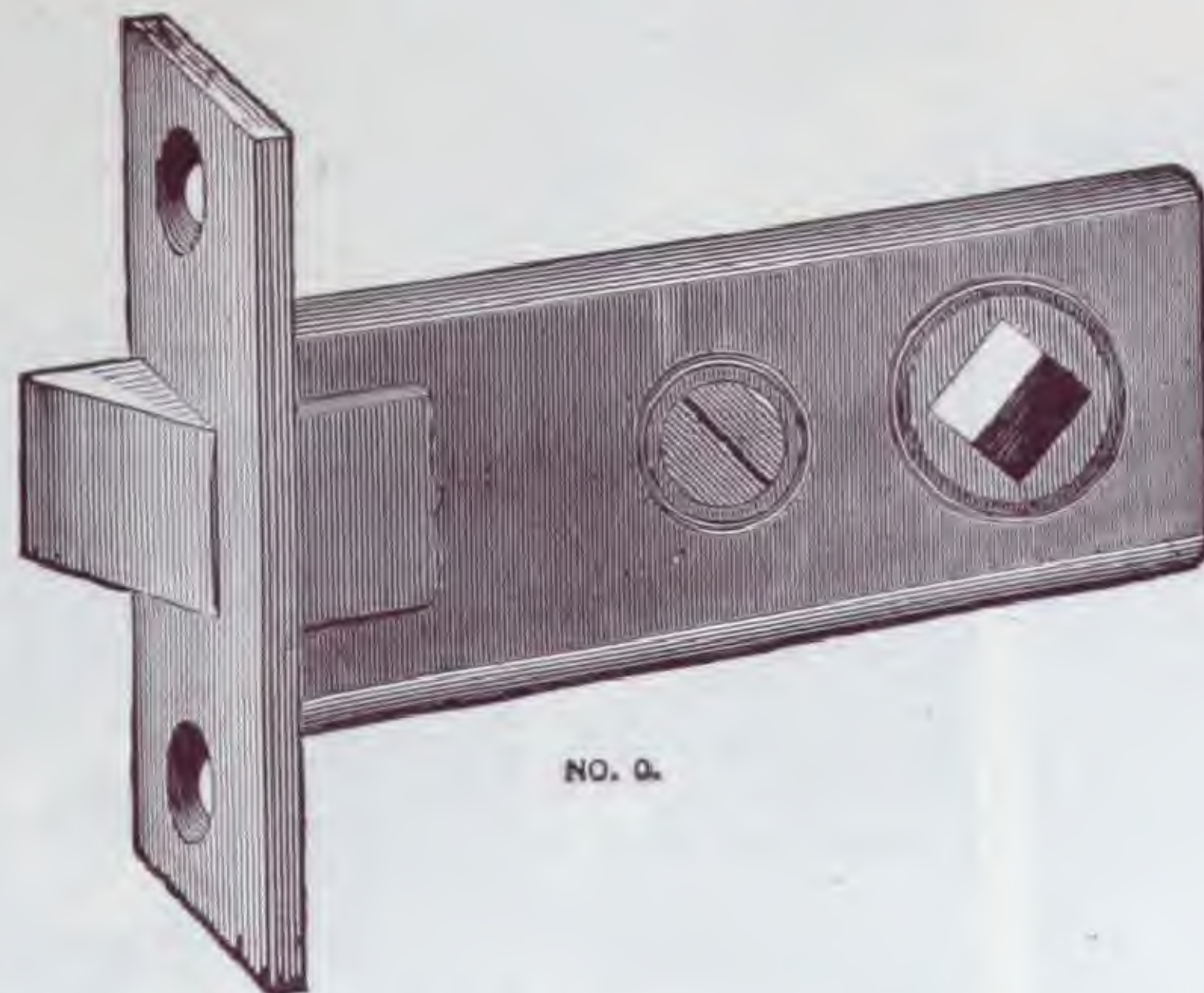


SIZE, Inch.	1,	1 1/2,	2,
Per Pair,			



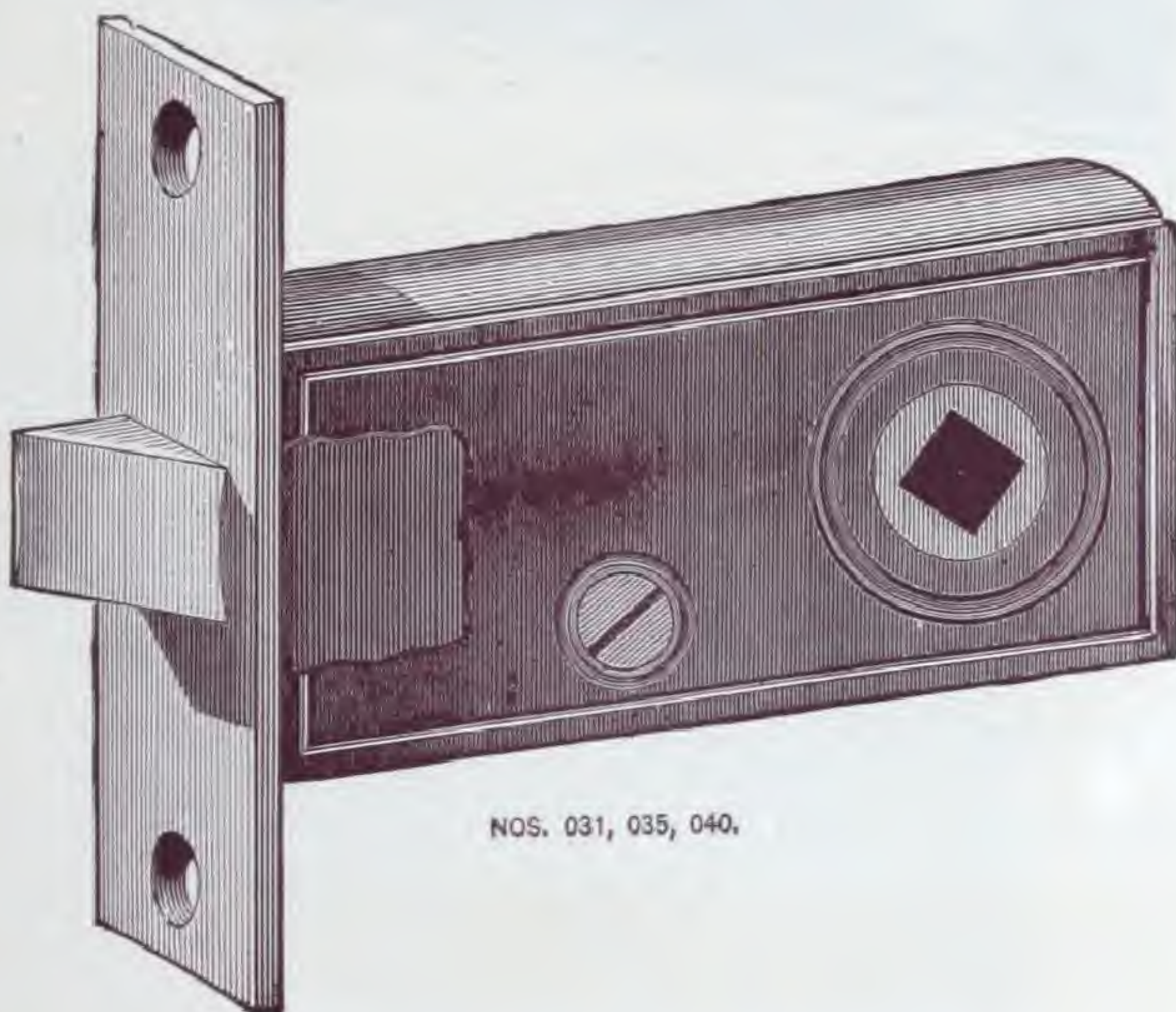
## MORTISE KNOB LATCHES.

IRON, BRASS, AND BRONZE METAL FRONTS



NO. 0.

No. 0, SIZE, Inch.  $1\frac{1}{2} \times 3\frac{1}{2}$ , Iron Front, Strike and Bolt.....Per Dozen,



NOS. 031, 035, 040.



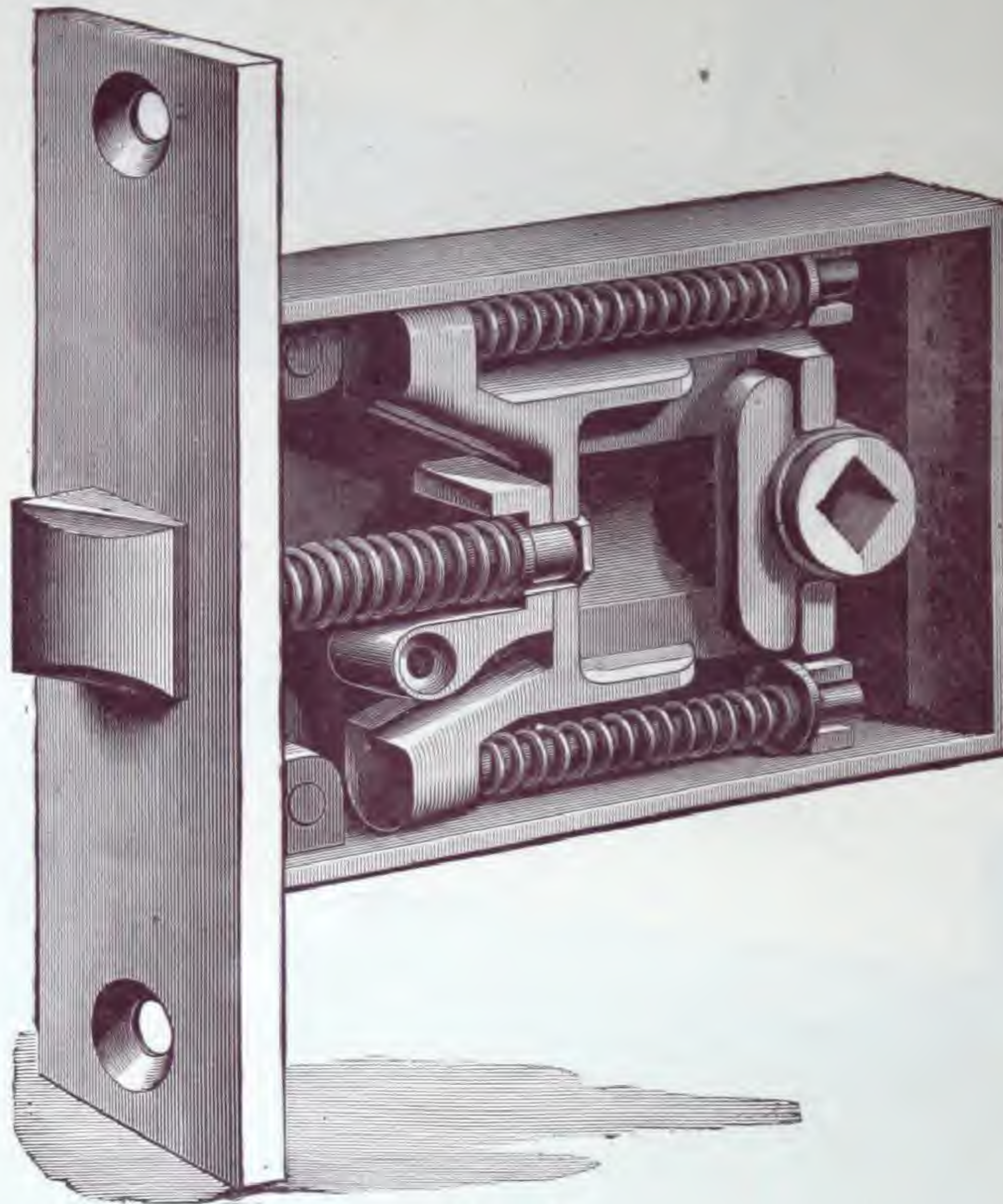
NO. 041 V.

No. 031, SIZE, Inch.  $1\frac{1}{2} \times 3\frac{1}{2}$ , Iron Front and Strike, Brass Bolt.....Per Dozen,  
 No. 035, SIZE, Inch.  $1\frac{1}{2} \times 3\frac{1}{2}$ , Brass Front and Strike, Iron Bolt.....Per Dozen,  
 No. 040, SIZE, Inch.  $1\frac{1}{2} \times 3\frac{1}{2}$ , Brass Front and Strike, Brass Bolt.....Per Dozen,  
 No. 041 G, SIZE, Inch.  $1\frac{1}{2} \times 3\frac{1}{2}$ , Bronze Metal Front, Strike and Bolt, GOTHIC Pattern.....Each,  
 No. 041 V, SIZE, Inch.  $1\frac{1}{2} \times 3\frac{1}{2}$ , Bronze Metal Front, Strike and Bolt, VENETIAN Pattern.....Each,



# "STANDARD" MORTISE KNOB LATCHES.

EASY SPRING.



NO. 1000.

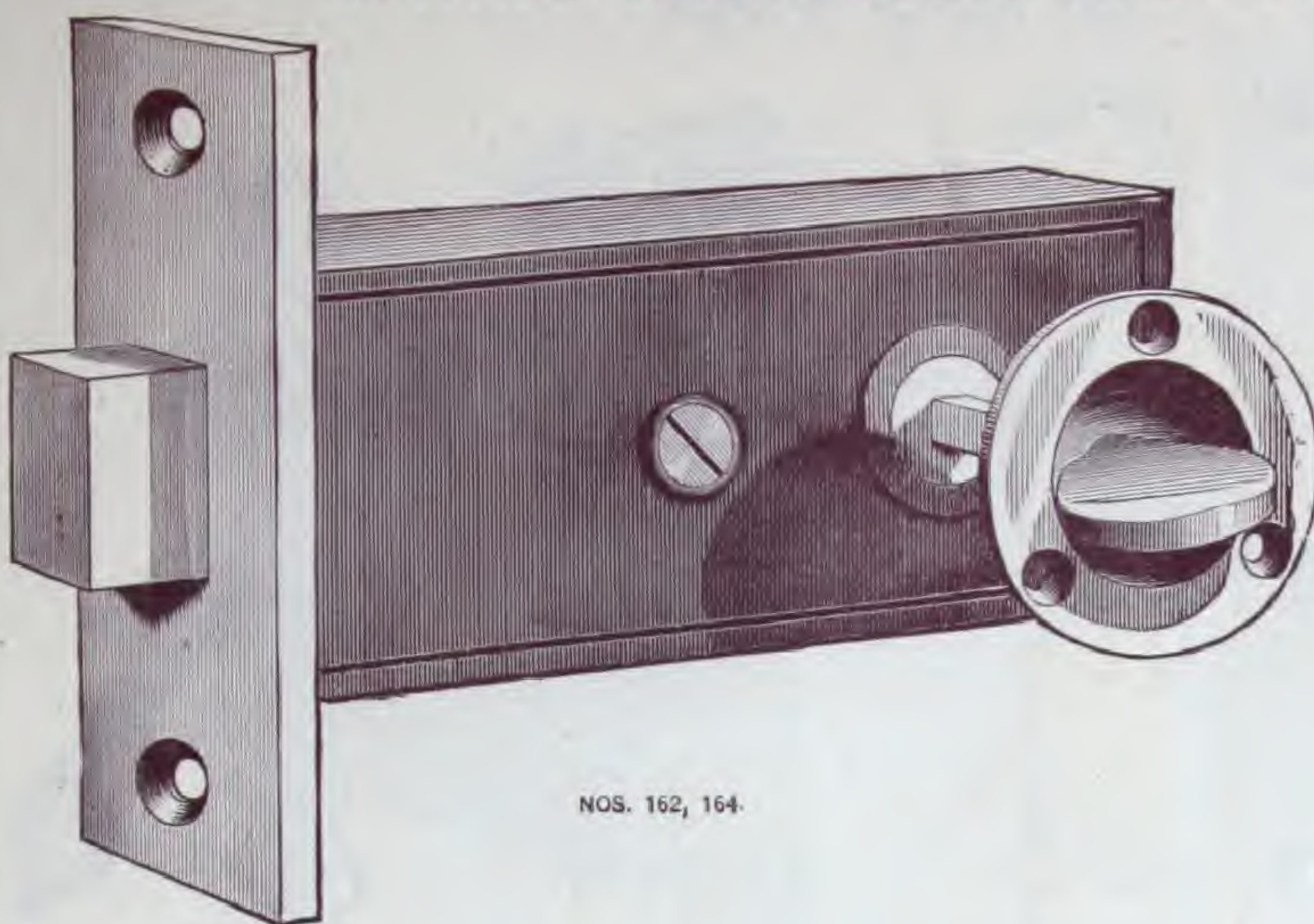
No. 1000, Size, Inch.  $2\frac{1}{2} \times 3\frac{1}{2}$ , Plain Bronze Front, Strike and Bolt..... Per Dozen,

No. 1010, Size, Inch.  $2\frac{1}{2} \times 3\frac{1}{2}$ , Ornamental Bronze Front and Strike, Bronze Bolt..... Each,

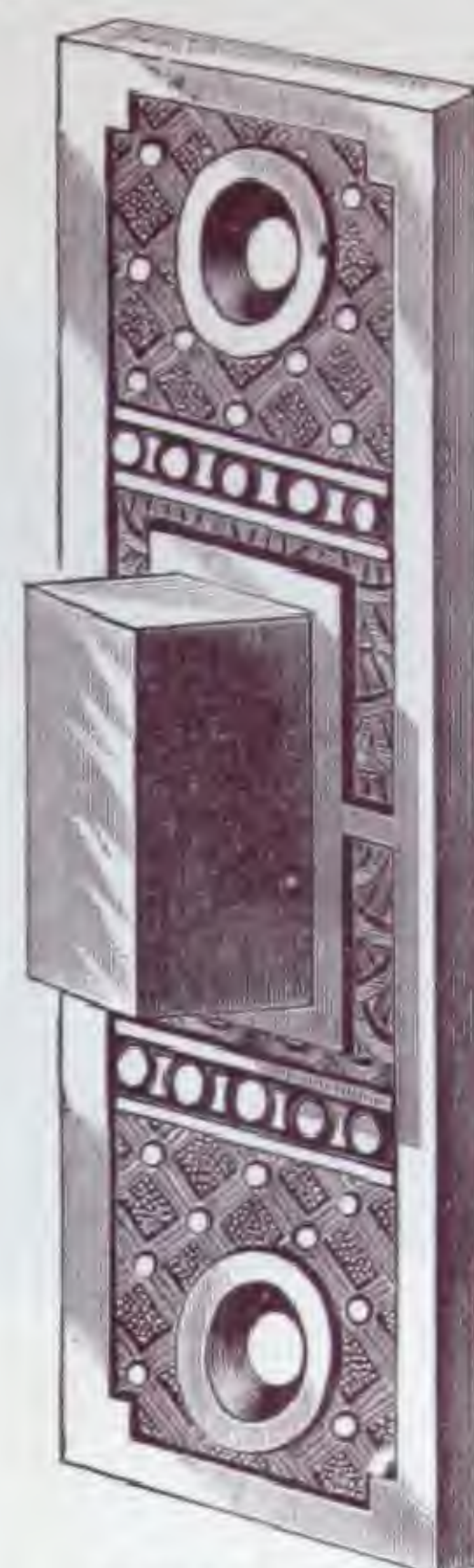
We call particular attention to the merits of the above latches, being a superior grade than are usually found in the market. Coiled Brass springs are always used, as being the most durable and giving the best action. A light spring is used on the latch bolt, so that the latter yields easily on closing the door, and a heavier one on the tail piece. Both springs are compressed when the knob is turned, thus giving a quick, lively action to the knobs. See locks No. 1620 and 1500 of the same class on page 50.



## MORTISE DOOR BOLTS AND LATCH.



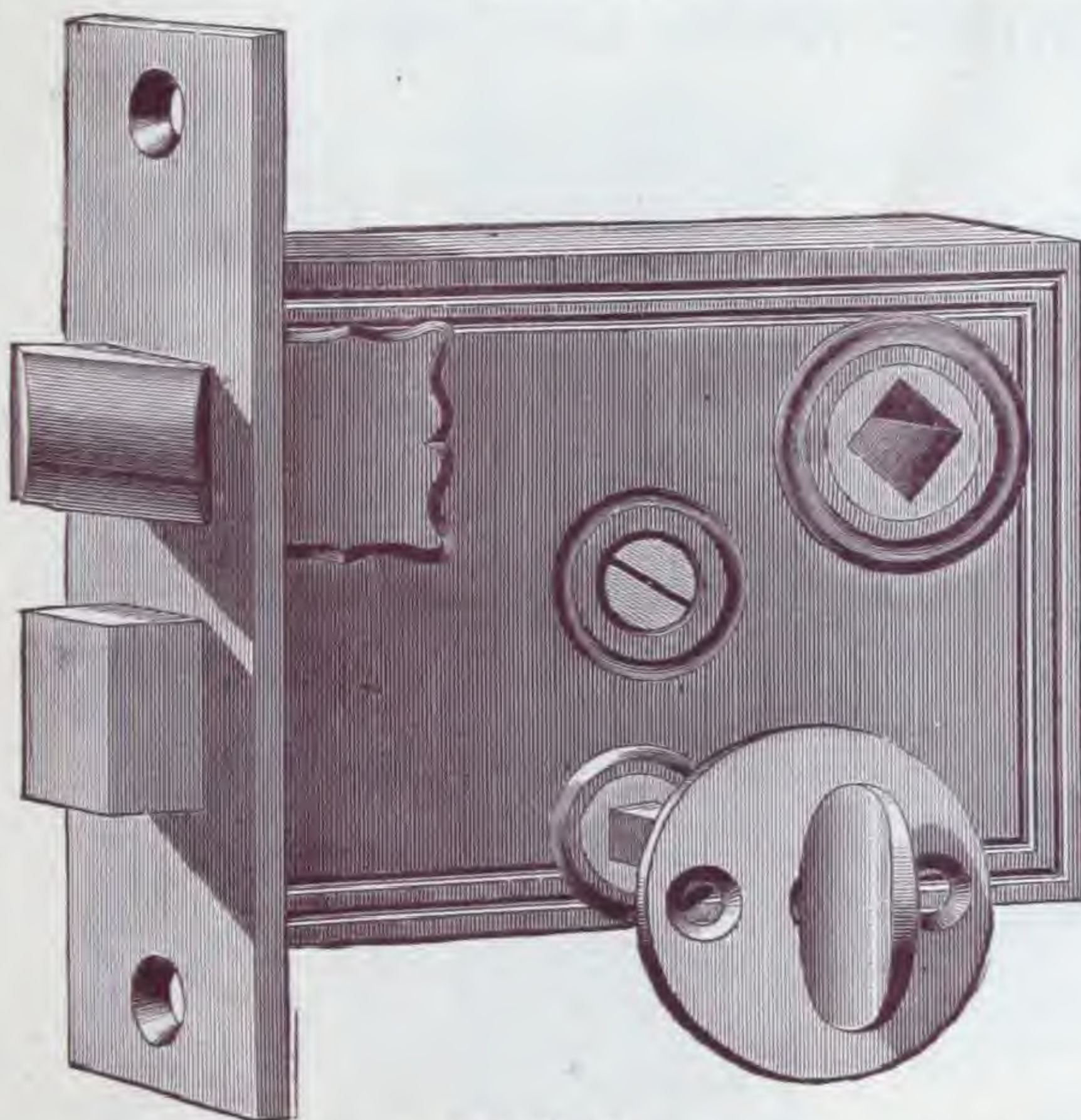
NOS. 162, 164.



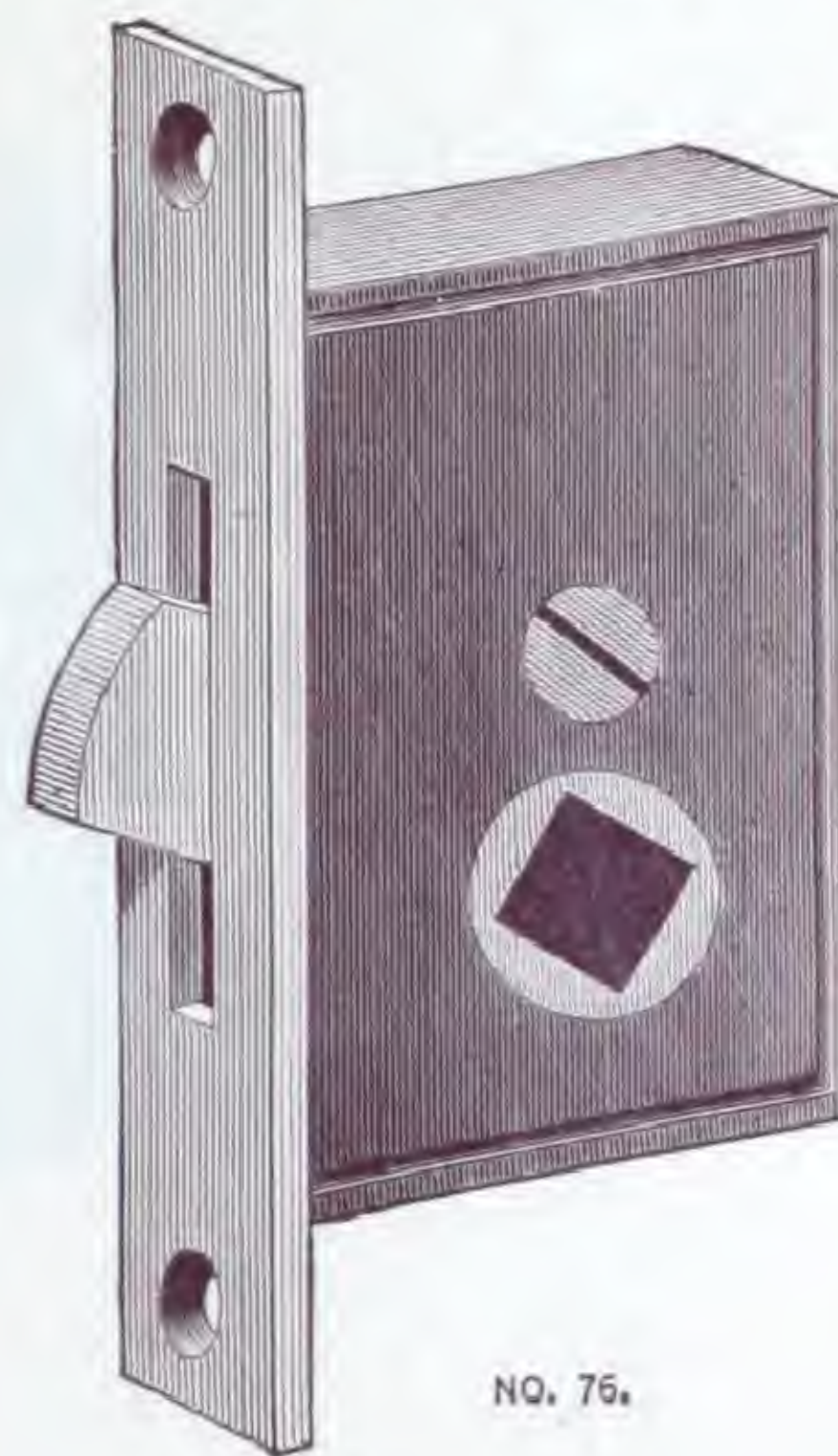
FRONT FOR 0164 V.

- No. 162, SIZE, Inch.  $1\frac{1}{4} \times 3\frac{1}{4}$ , Iron Front, Strike and Bolt, Nickel Plated Thumb Knob and Plate. . . . . Per Dozen,  
 No. 164, SIZE, Inch.  $1\frac{1}{4} \times 3\frac{1}{4}$ , Brass Front, Strike and Bolt, Nickel Plated Thumb Knob and Plate. . . . . Per Dozen,  
 No. 0164 G, SIZE, Inch.  $1\frac{1}{4} \times 3\frac{1}{4}$ , Bronze Metal Front, Strike and Bolt, GOTHIC Pattern, Bronze Metal Thumb Knob and Plate. . . . . Each,  
 No. 0164 V, SIZE, Inch.  $1\frac{1}{4} \times 3\frac{1}{4}$ , Bronze Metal Front, Strike and Bolt, VENETIAN Pattern, Bronze Metal Thumb Knob and Plate. . . . . Each,

## TURNBUCKLE.



NOS. 151, 154.



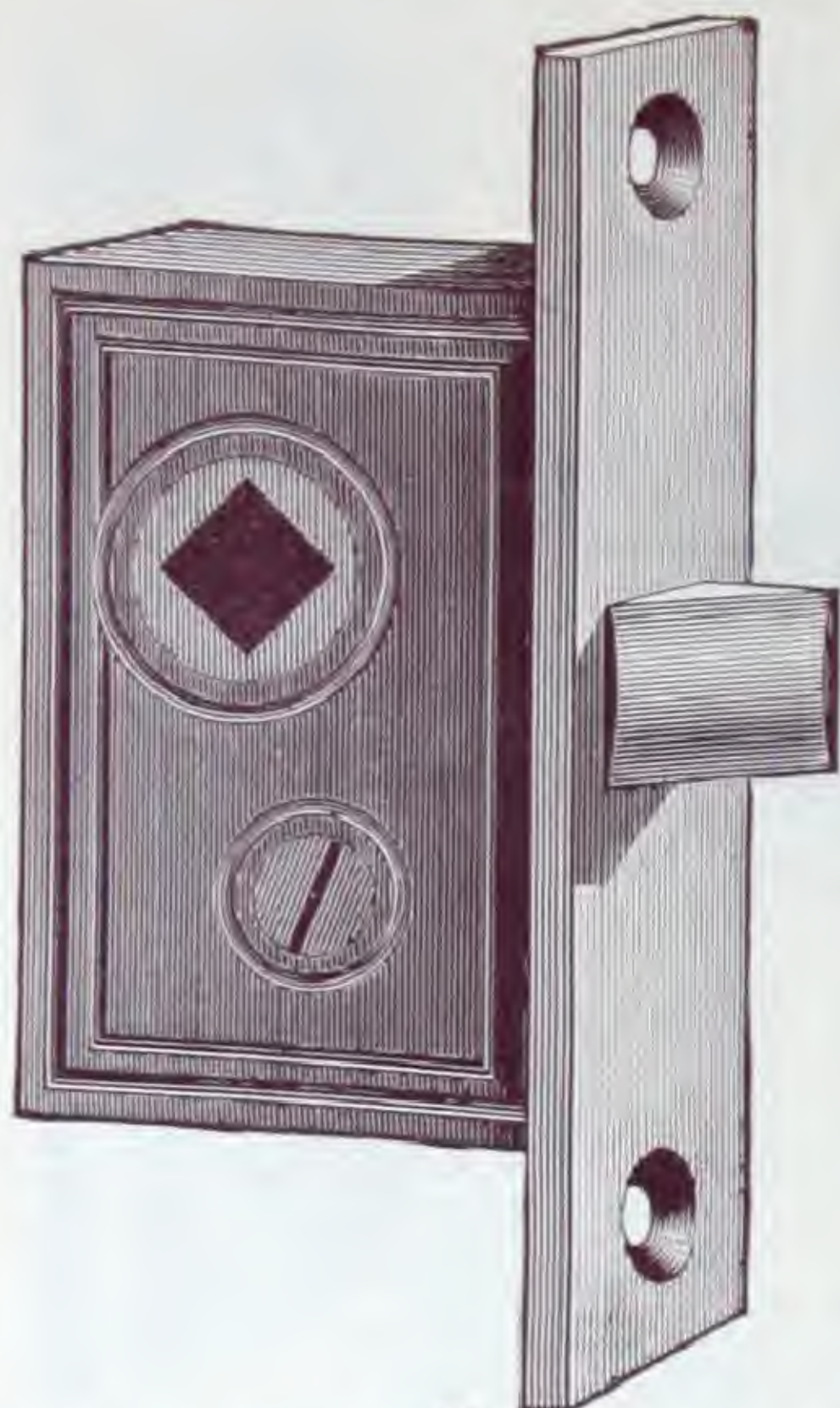
NO. 76.

- No. 151, SIZE, Inch.  $2\frac{1}{8} \times 3\frac{1}{8}$ , Iron Front, Strike and Bolts, Nickel Plated Thumb Knob and Plate. . . . . Per Dozen,  
 No. 164, SIZE, Inch.  $2\frac{1}{8} \times 3\frac{1}{8}$ , Brass Front, Strike and Bolts, Nickel Plated Thumb Knob and Plate. . . . . Per Dozen,  
 No. 0154 G, SIZE, Inch.  $2\frac{1}{8} \times 3\frac{1}{8}$ , Bronze Metal Front, Strike and Bolts, GOTHIC Pattern, Bronze Metal Thumb Knob and Plate to match. . . . . Each,  
 No. 0154 V, SIZE, Inch.  $2\frac{1}{8} \times 3\frac{1}{8}$ , Bronze Metal Front, Strike and Bolts, VENETIAN Pattern, Bronze Metal Thumb Knob and Plate to match. . . . . Each,  
 No. 76, SIZE Inch.  $2\frac{1}{8} \times 1\frac{3}{8}$ , Turnbuckle Brass Front, and Bolt. . . . . Per Dozen,

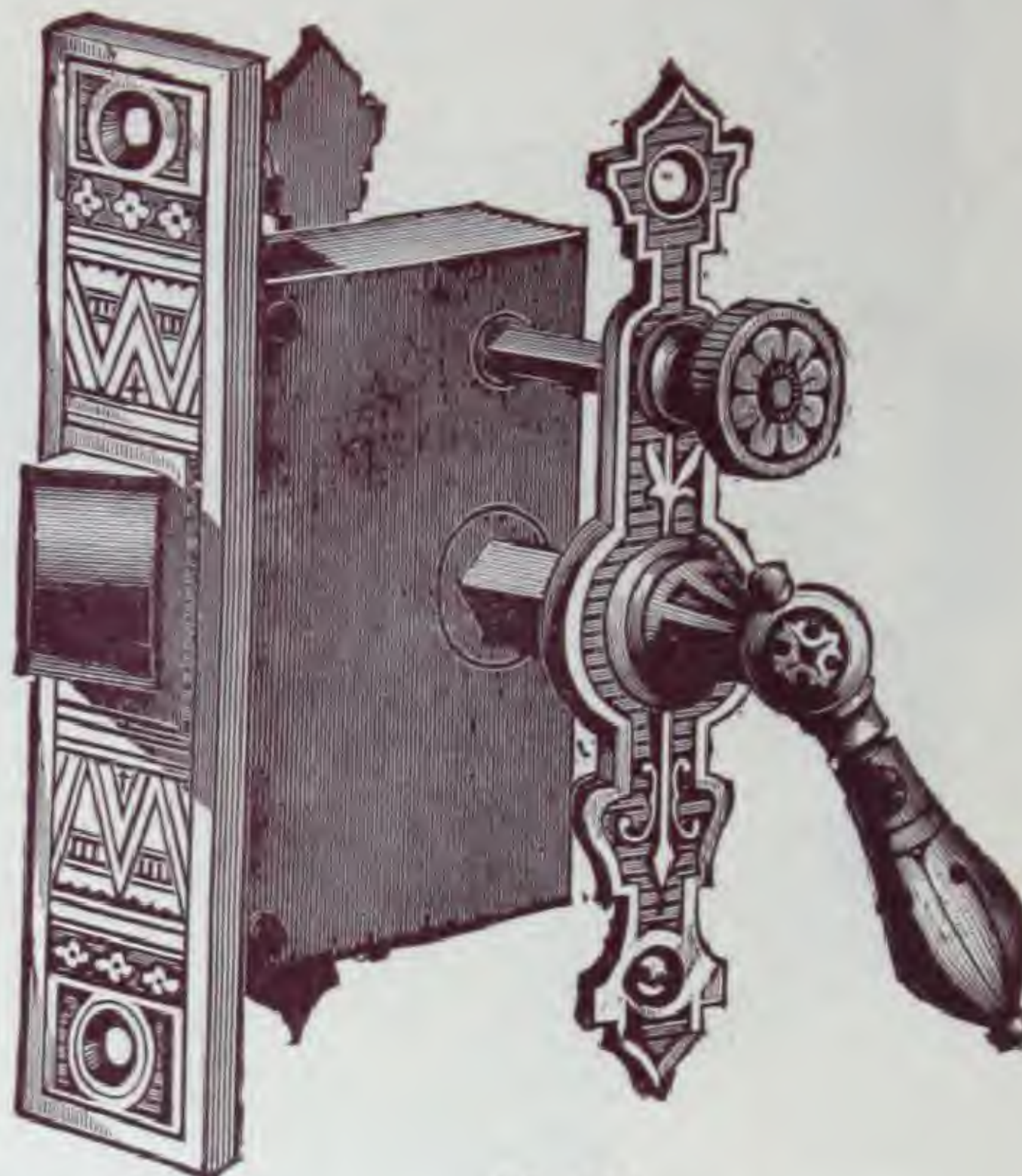
For Thumb Knobs See Page 90.



## MORTISE KNOB AND LEVER LATCHES. FOR FRENCH WINDOWS.



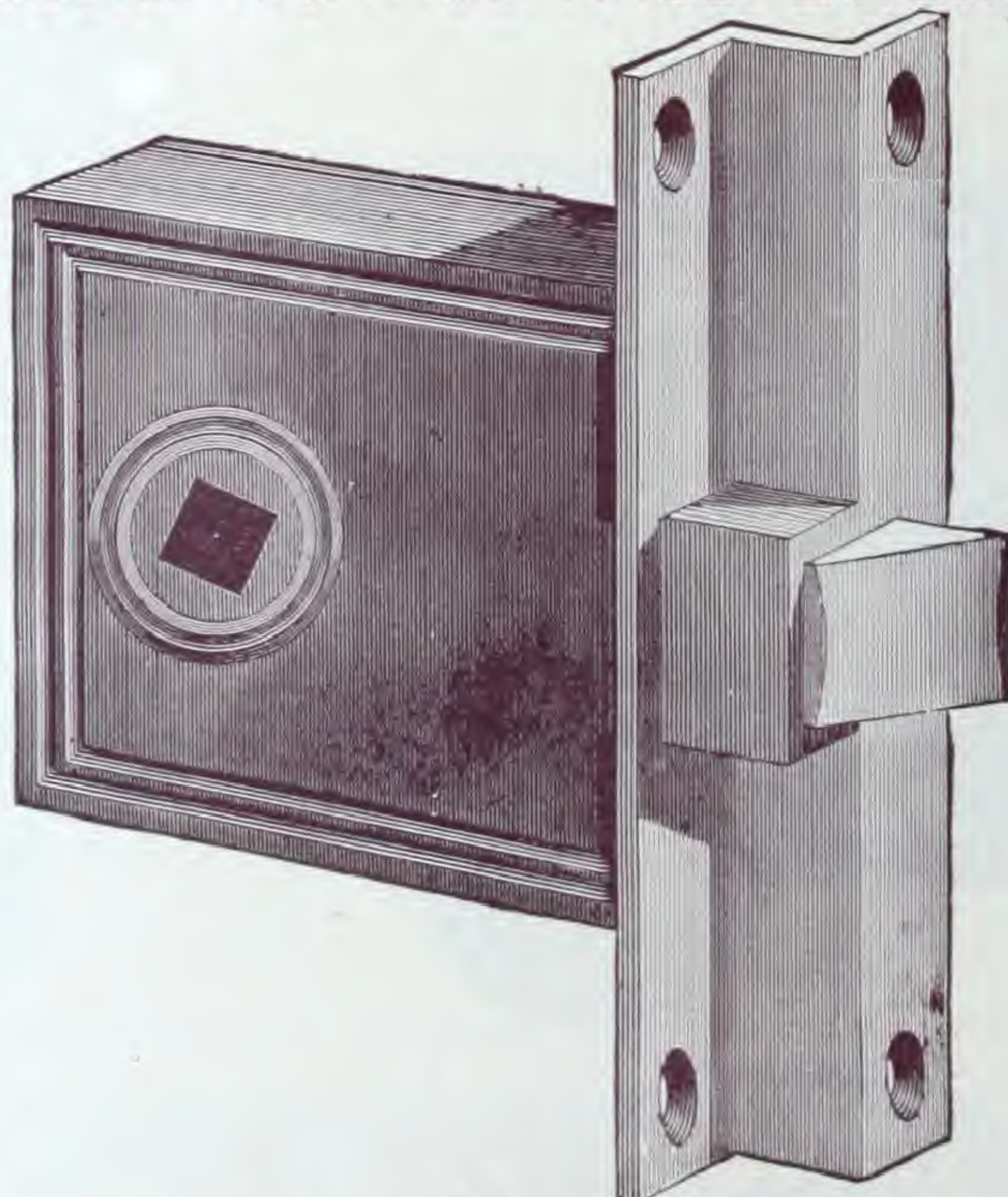
NO. 65.



NO. 067 G.

- No. 65, SIZE, Inch.  $2\frac{1}{2} \times 1\frac{1}{2}$ , Brass Front, Strike and Bolt.....Per Dozen,  
 No. 065, SIZE, Inch.  $2\frac{1}{2} \times 1\frac{1}{2}$ , Bronze Metal Front, Strike and Bolt, Gothic Pattern.....Each,  
 No. 067 G, SIZE, Inch.  $2 \times 1\frac{1}{2}$ , Bronze Metal Front, Strike and Bolt, with Stop, 2 No. 2415 Bronze Lever  
 Handles, Gothic Pattern.....Each,  
 No. 067 V, SIZE, Inch.  $2 \times 1\frac{1}{2}$ , Bronze Metal Front, Strike and Bolt, with Stop, 2 No. 2415 Bronze Lever  
 Handles, VENETIAN Pattern.....Each,

## RABBETED MORTISE KNOB LATCHES.

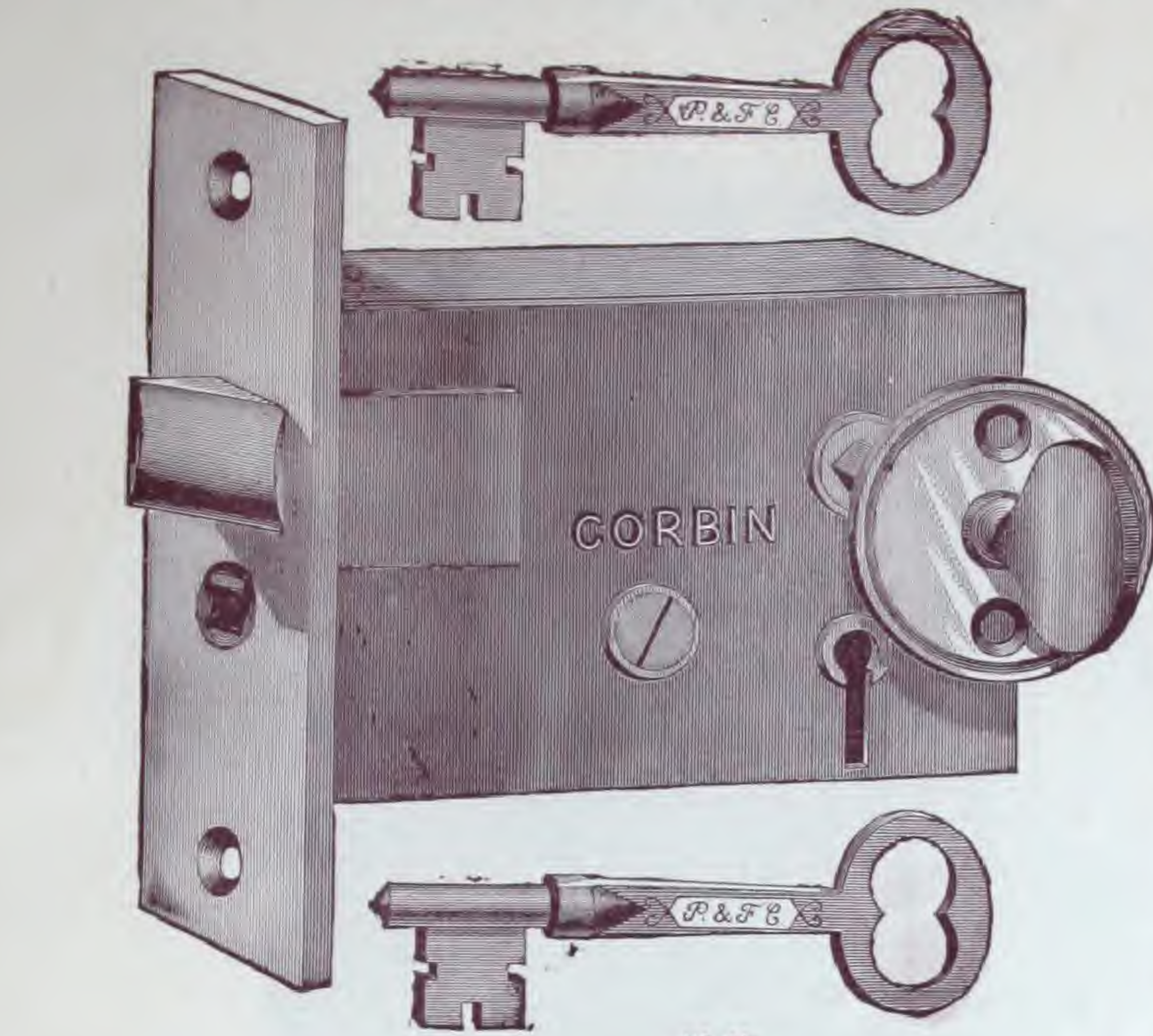


NO. 60.

- No. 70, SIZE, Inch.  $2\frac{1}{2} \times 2$ , Brass Front, Strike and Bolt.....Per Dozen,  
 No. 60, SIZE, Inch.  $2\frac{1}{2} \times 3$ , Brass Front, Strike and Bolt.....Per Dozen,  
 No. 95, SIZE, Inch.  $3 \times 3\frac{1}{2}$ , Heavy Brass Front, Strike and Bolt.....Per Dozen,

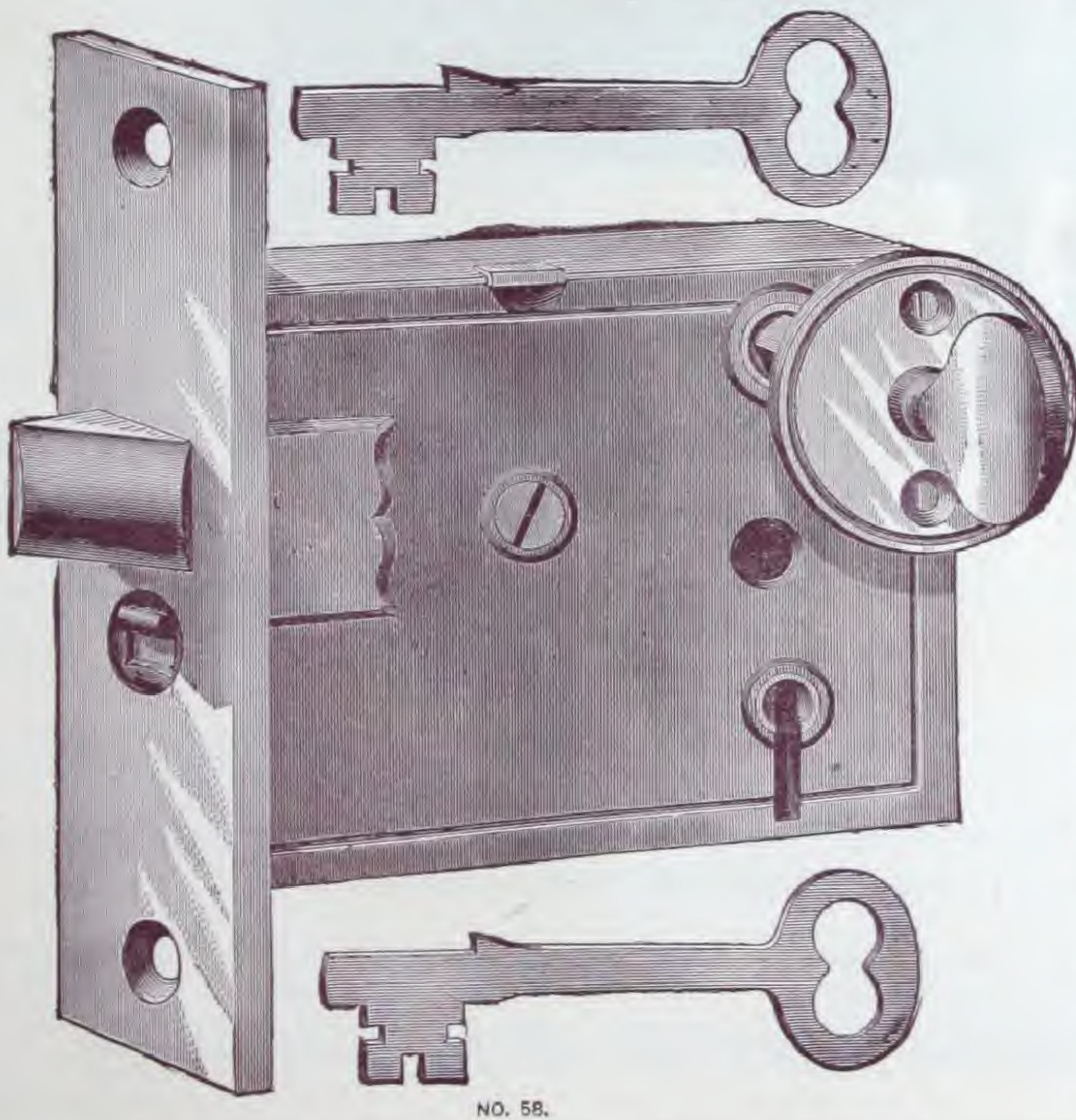


# MORTISE NIGHT LATCHES. REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



NO. 52.

No. 52, Size, Inch. 2x3 $\frac{1}{4}$ , Brass Front, Strike and Bolt, Brass Turn Knob and Plate, One Tumbler, Two Nickel Plated Steel Keys.....Per Dozen,



NO. 58.

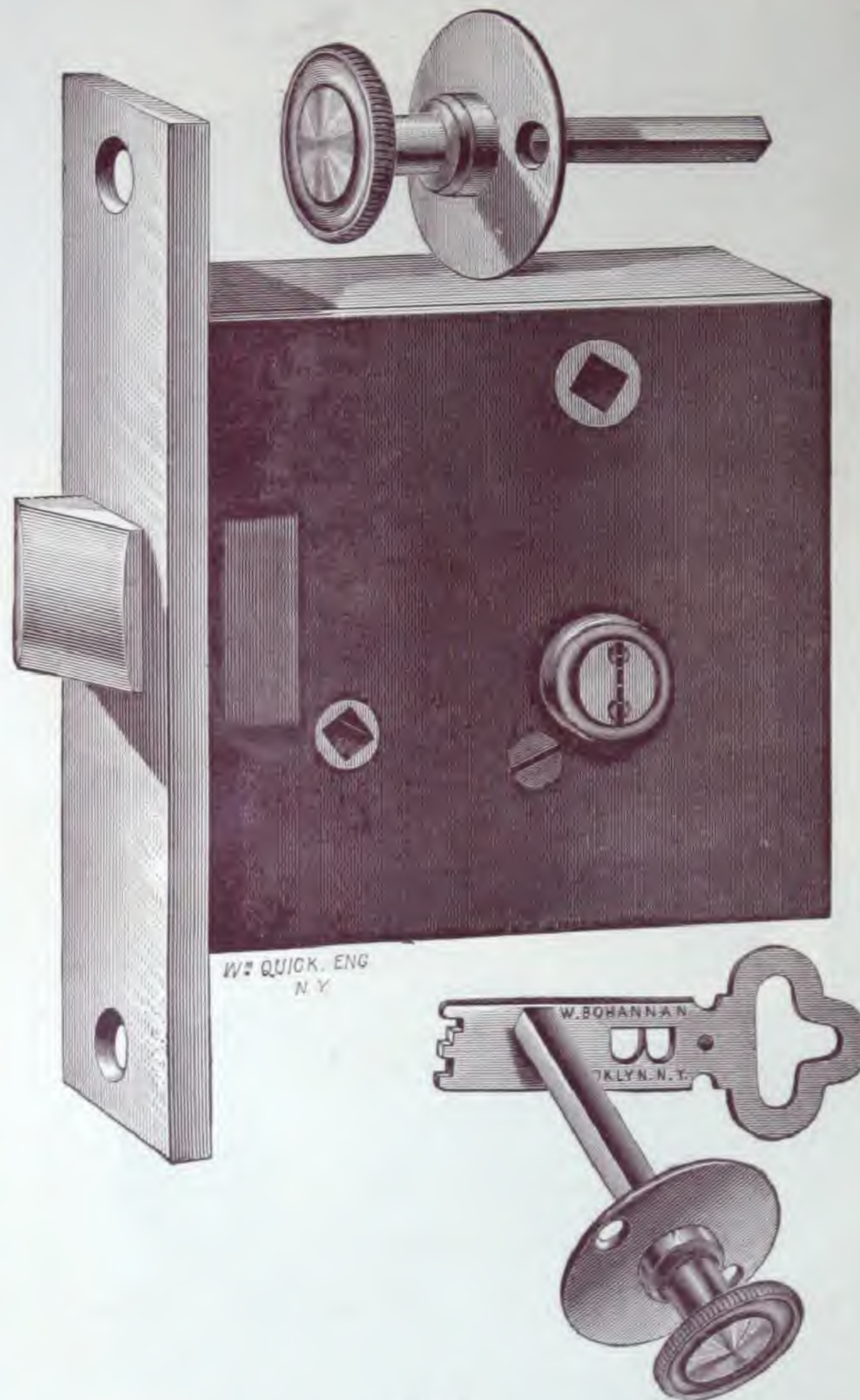
No. 53 $\frac{1}{2}$ , Size, Inch. 3x2 $\frac{5}{8}$ , Brass Front, Strike and Bolt, Nickel Plated Turn Knob and Plate, Three Tumblers, Two Nickel Plated Flat Steel Keys.....Per Dozen,

No. 58, Size, Inch. 2 $\frac{1}{2}$ x3 $\frac{1}{4}$ , Brass Front, Strike and Bolt, Nickel Plated Turn Knob and Plate, One Tumbler, Two Nickel Plated Flat Steel Keys.....Per Dozen,



# "BOHANNAN'S" MORTISE NIGHT LATCH.

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



NO. 171.

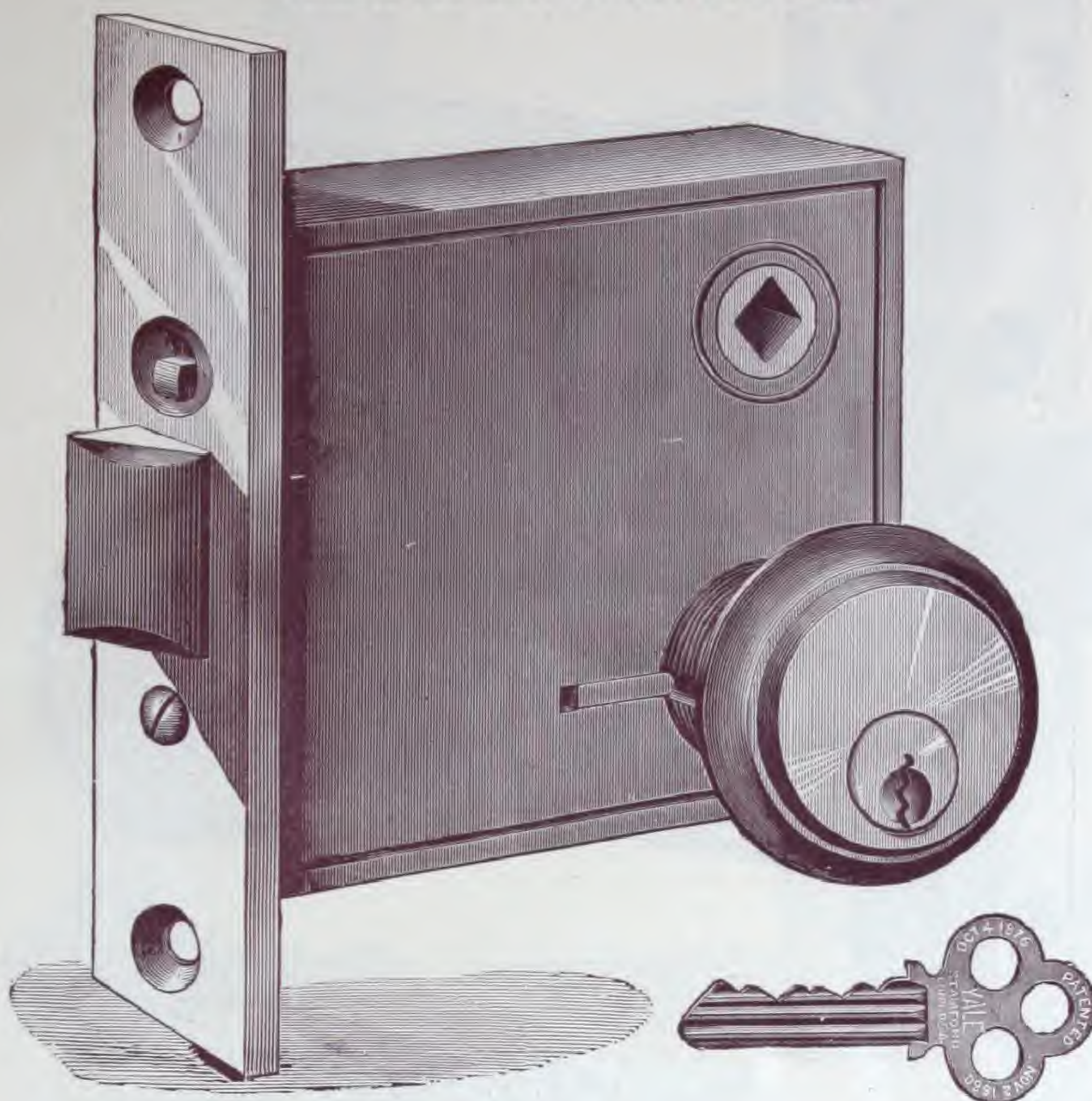
No. 171, Size, Inch.  $3\frac{1}{4} \times 3\frac{1}{4}$ , Polished Bronze Front, Strike and Bolt, 2 Knobs to draw the latch back and stop it in and out, 4 Tumblers, 2 Flat Steel Keys, Bronze Escutcheon.....Each,

If reverse bevel (where doors open out) is required, affix "R" to number. See page 3.



# "YALE" MORTISE NIGHT LATCHES.

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



NOS. 64 TO 67.

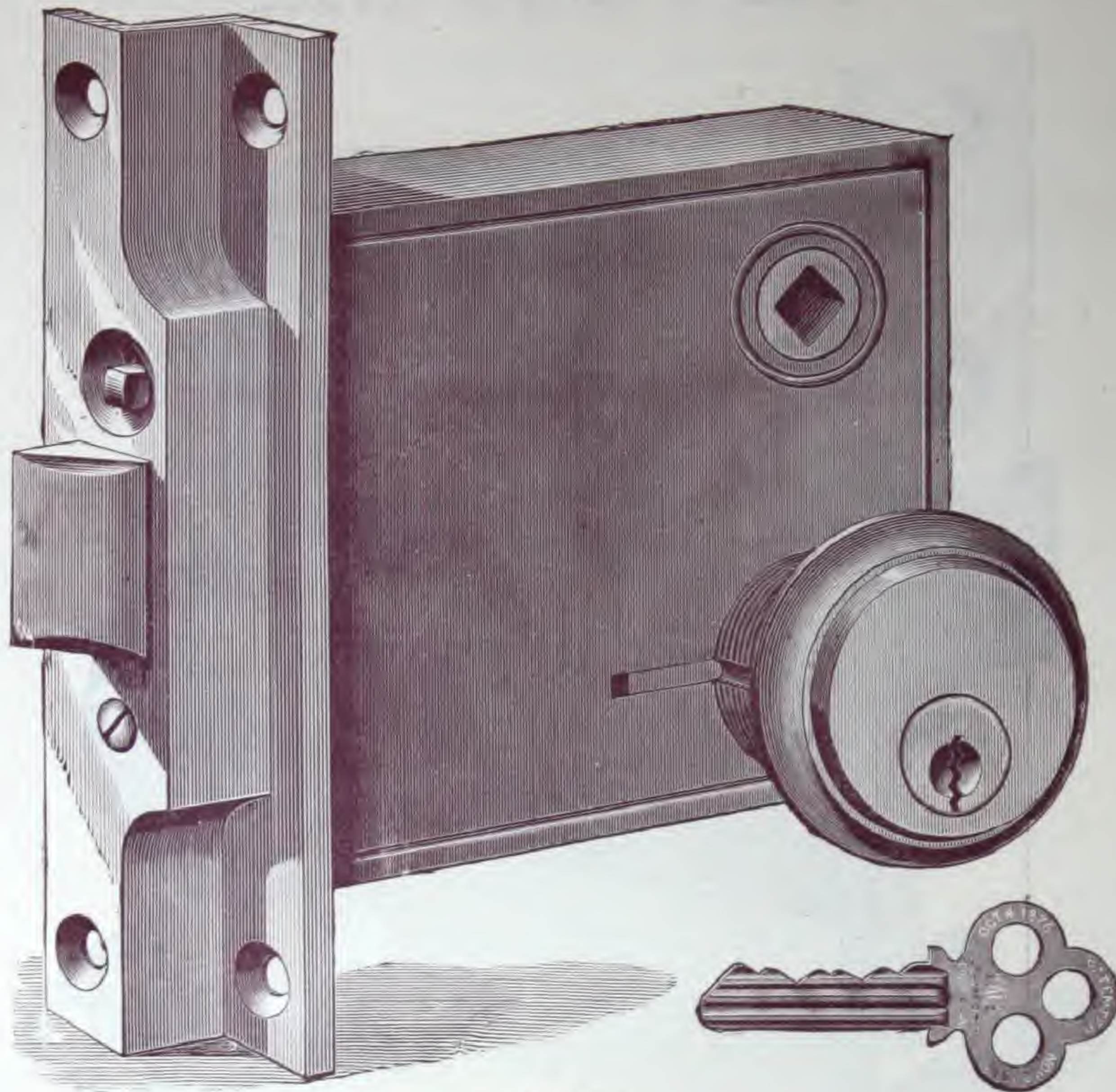
- |   |   |   |
|---|---|---|
| No. 64,   | } SIZE, Inch. $3\frac{1}{4} \times 3\frac{1}{4}$ , Plain Bronze Front, Nickel Plated Escutcheon, Porcelain Knob with Nickel |   |
| No. 65,   |   | Plated Rose, 3 Corrugated Steel Keys.....Each,  |
| No. 66,   | } SIZE, Inch. $3\frac{1}{4} \times 3\frac{1}{4}$ , Plain Bronze Front and Escutcheon, Porcelain Knob with Nickel Plated     |   |
| No. 67,   |   | Rose, 3 Corrugated Steel Keys.....Each,         |
| No. 70,   | } SIZE, Inch. $3\frac{1}{4} \times 3\frac{1}{4}$ , Ornamental Bronze Front, Escutcheon, Knob and Rose, 3 Corrugated Steel   |   |
| No. 71,   |   | Keys.....Each,                                  |
| Extra charge for additional Escutcheon (the knob being omitted) add to price. |   | { Nickel Plated.....Each,<br>{ Bronze.....Each, |

## DIRECTIONS FOR ORDERING.

Select *Even* Numbers for doors from  $1\frac{1}{4}$  to  $2\frac{1}{4}$  inches thick. Select *Odd* Numbers for doors from  $2\frac{1}{4}$  to  $3\frac{1}{4}$  inches thick. Locks for other thicknesses of door can be furnished to order. Two Escutcheons (see extra charge) can be used with this latch, when specially ordered, in which case the knob is omitted and the lock operated by the key from both sides. In ordering with two Escutcheons, specify exact thickness of door.



# "YALE" RABBETED MORTISE NIGHT LATCHES.



NOS. 84 TO 87.

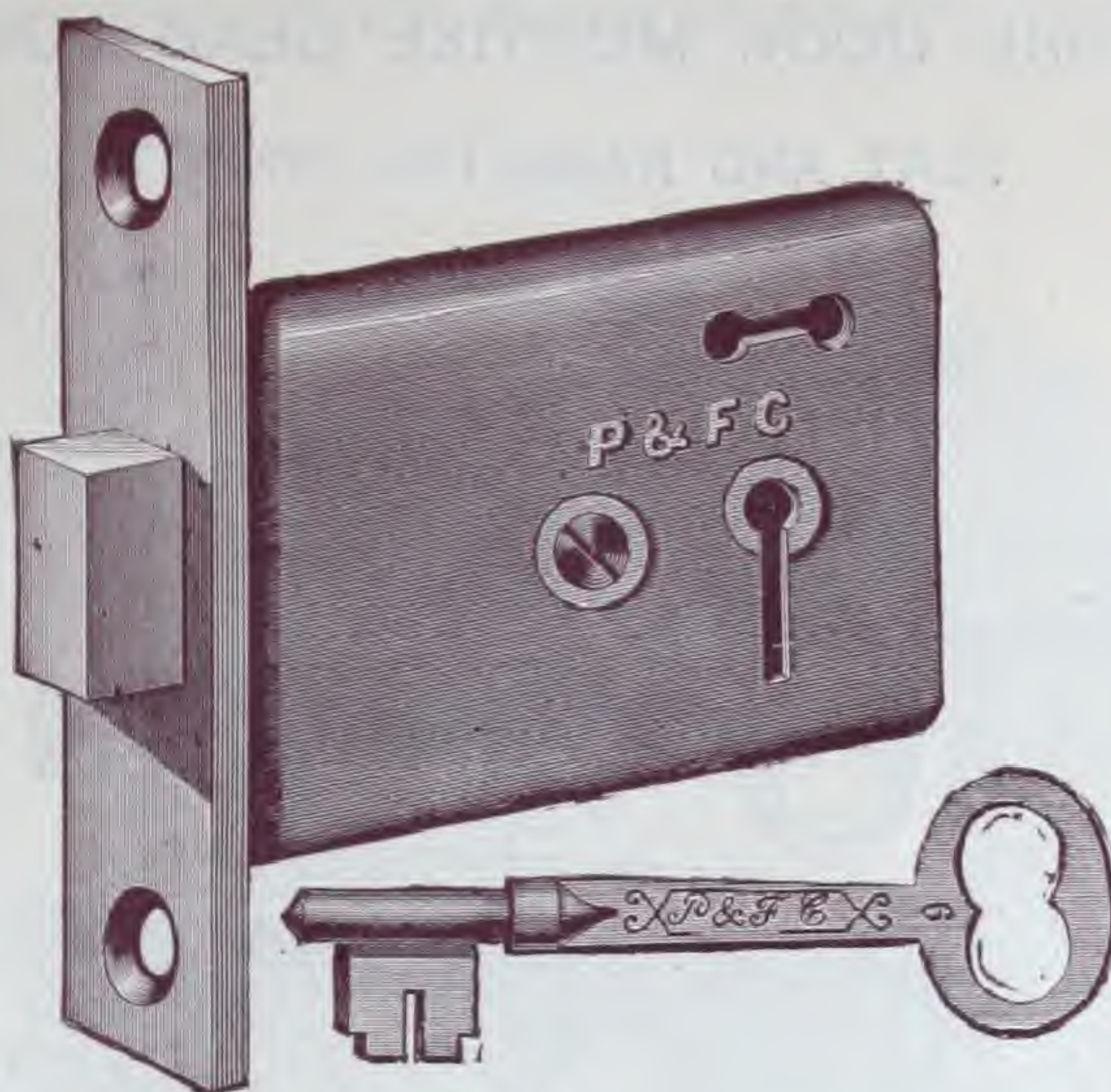
No. 84,	} SIZE, Inch. 3½x4, Plain Bronze Front, Plated Escutcheon, Porcelain Knob with Nickel Plated	
No. 85,		Rose, 3 Corrugated Steel Keys.....Each,
No. 86,	} SIZE, Inch. 3½x4, Plain Bronze Front and Escutcheon, Porcelain Knob with Nickel Plated	
No. 87,		Rose, 3 Corrugated Steel Keys.....Each,
No. 90,	} SIZE, Inch. 3½x4, Ornamental Bronze Front, Escutcheon Knob and Rose, 3 Corrugated Steel	
No. 91,		Keys.....Each,
Extra charge for additional escutcheon (the knob being omitted) add to price.		
		{ Nickel Plated.....Each,
		{ Bronze.....Each,

## DIRECTIONS FOR ORDERING.

Select *Even* Numbers for doors from 1½ to 2½ inches thick. Select *Odd* Numbers for doors from 2½ to 3½ inches thick. Locks for other thicknesses of door can be furnished to order. Specify if intended for Right or Left Hand Doors. See page 3. Two Escutcheons (see extra charge) can be used with this latch, when specially ordered, in which case the knob is omitted, and the latch operated by the key from both sides. In ordering with two Escutcheons, specify exact thickness of door.

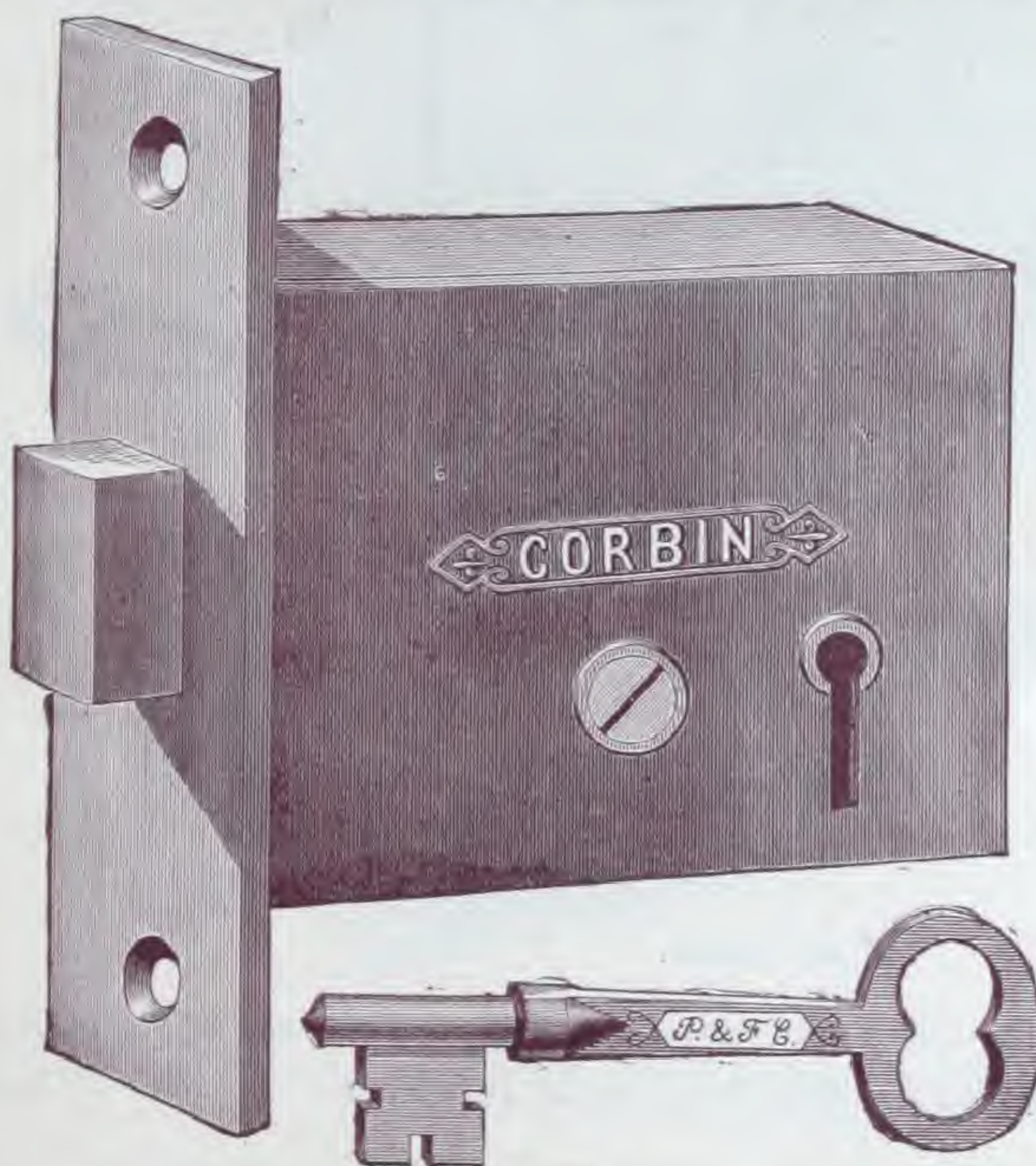


## MORTISE DEAD LOCKS.

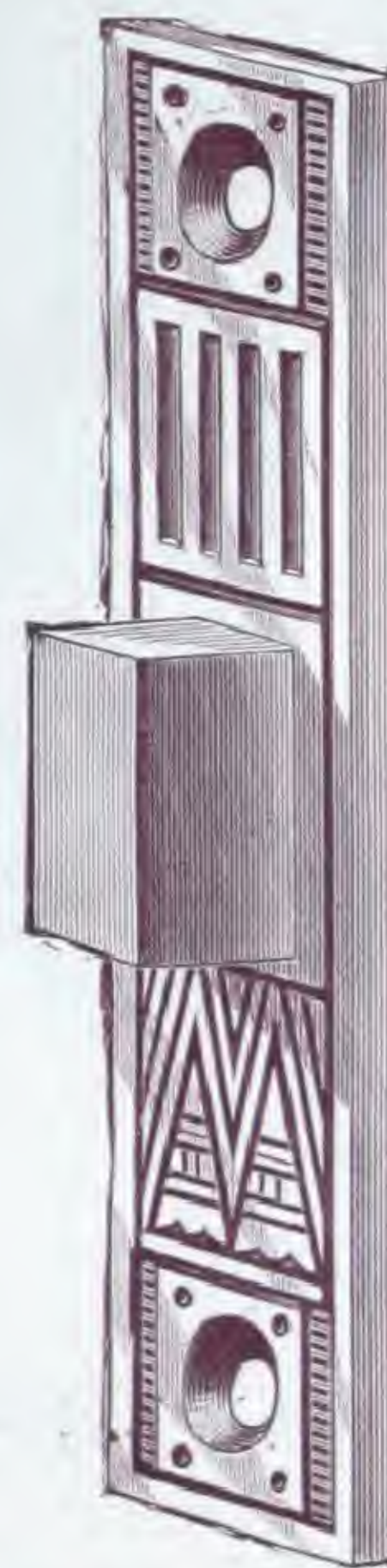


NOS. 100, 115.

No. 100, SIZE, Inch.  $2 \times 2\frac{1}{2}$ , Iron Front, Strike and Bolt, Flat Tinned Malleable Iron Key...Per Dozen,  
 No. 115, SIZE, Inch.  $2 \times 2\frac{1}{2}$ , Brass Front, Strike and Bolt, Nickel Plated Steel Key.....Per Dozen,



NOS. 120, 134.

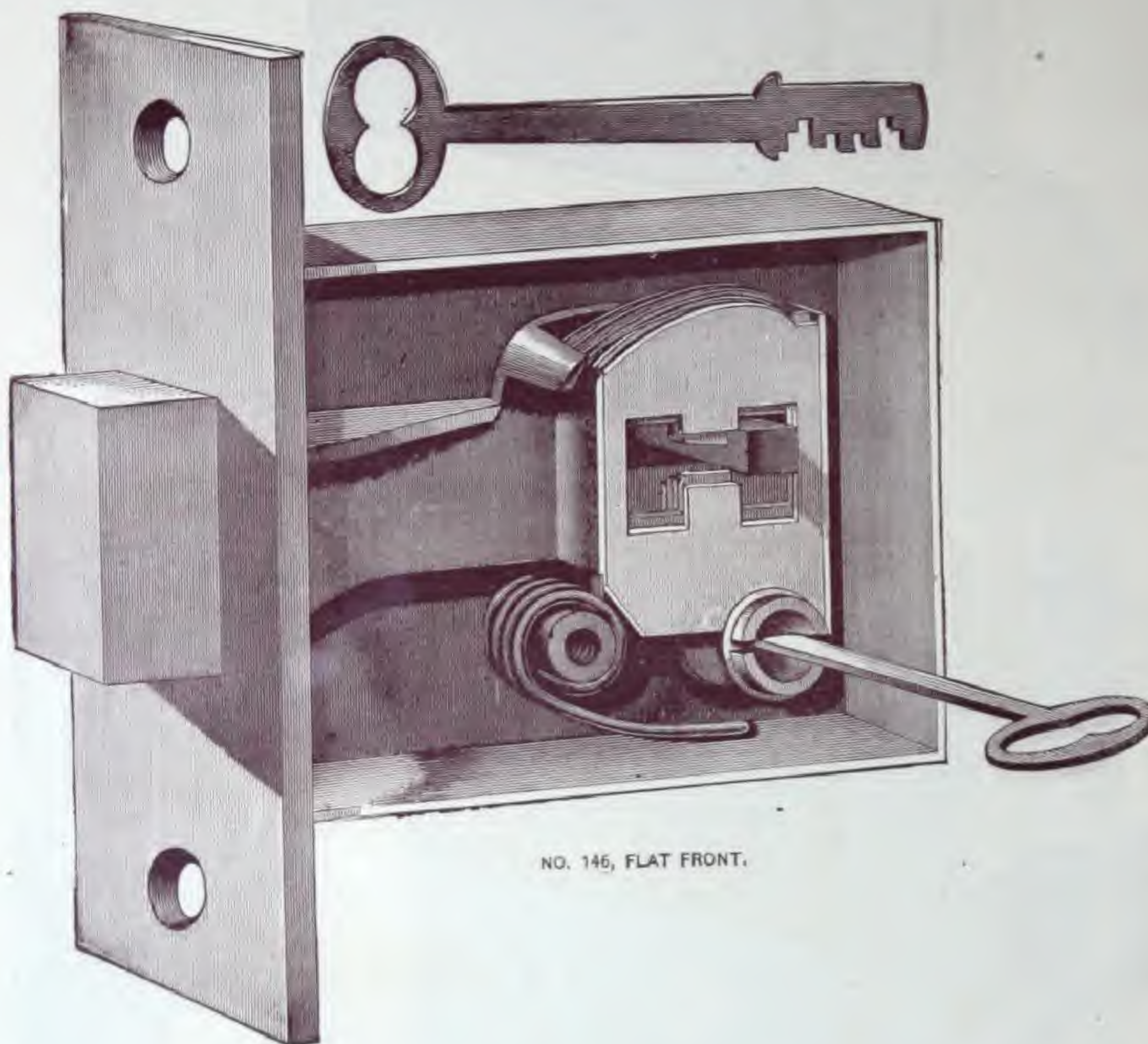


FRONT FOR NO. 0134 G.

No. 120, SIZE, Inch.  $2\frac{1}{2} \times 3\frac{1}{2}$ , Iron Front, Strike and Bolt, Flat Tinned Malleable Iron Key...Per Dozen,  
 No. 134, SIZE, Inch.  $2\frac{1}{2} \times 3\frac{1}{2}$ , Brass Front, Strike and Bolt, Nickel Plated Steel Key.....Per Dozen,  
 No. 0134 G, SIZE, Inch.  $2\frac{1}{2} \times 3\frac{1}{2}$ , Bronze Metal Front, Strike and Bolt, Gothic Pattern, Nickel Plated Steel Key.....Each,  
 No. 0134 V, SIZE, Inch.  $2\frac{1}{2} \times 3\frac{1}{2}$ , Bronze Metal Front, Strike and Bolt, VENETIAN Pattern, Nickel Plated Steel Key.....Each,



STORE DOOR MORTISE DEAD LOCK.  
FLAT AND RABBETED FRONTS.



NO. 146, FLAT FRONT.

FLAT FRONT.

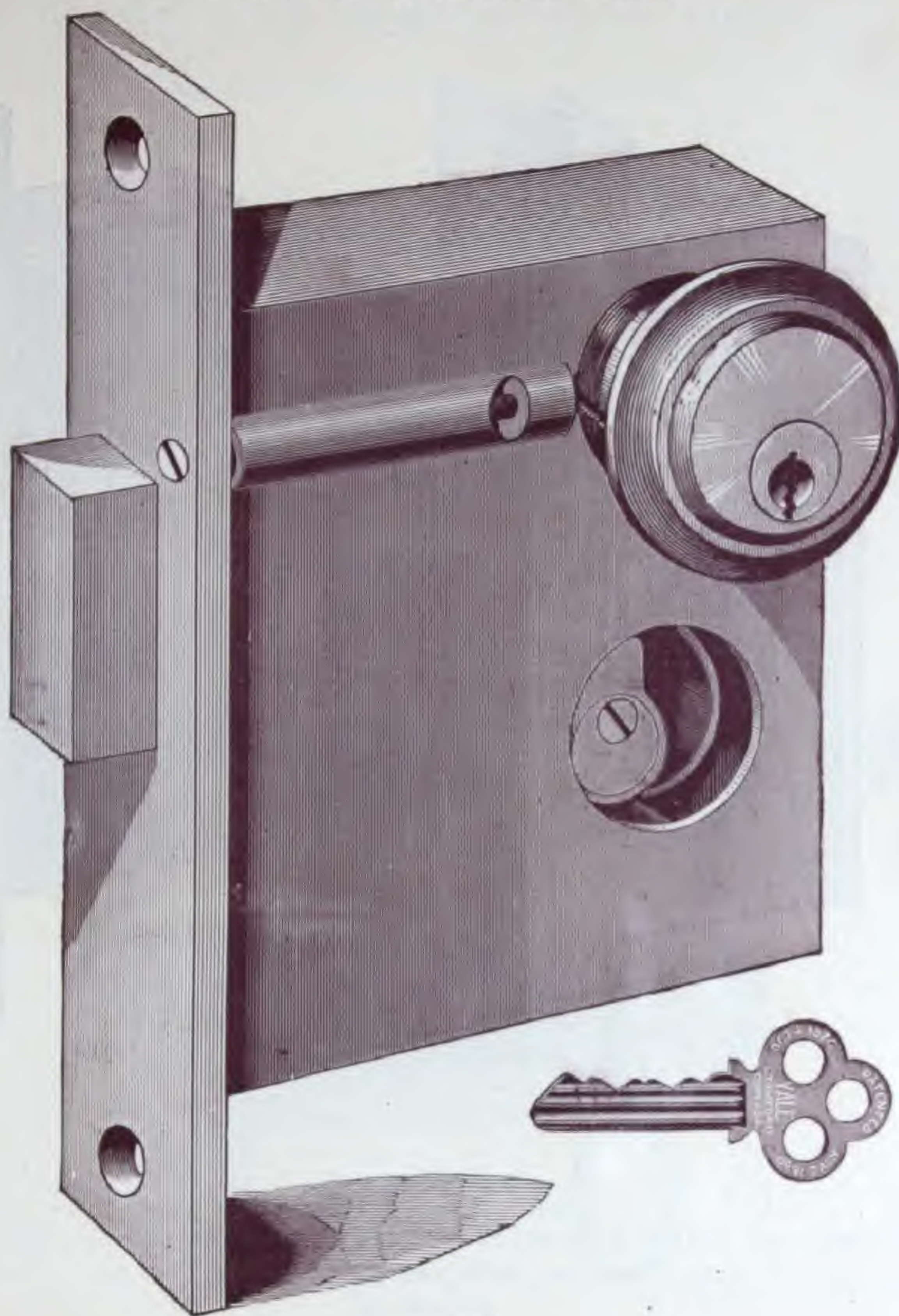
No. 146, SIZE, Inch.  $2\frac{1}{2} \times 3\frac{1}{4}$ , Heavy Brass *Flat* Front, Strike and Bolt, 5 Tumblers, 2 Nickel Plated Flat Steel Keys, with No. 2509 Plated Shield Escutcheon..... Each,

RABBETED FRONT.

No. 147, SIZE, Inch.  $2\frac{1}{2} \times 3\frac{1}{4}$ , Heavy Brass, *Rabbeted* Front, Strike and Bolt, 5 Tumblers, 2 Nickel Plated Flat Steel Keys, with No. 2509 Plated Shield Escutcheon,  $\frac{1}{4}$  Inch Rabbet..... Each,



"YALE" MORTISE DEAD LOCK.  
FLAT AND RABBETED FRONT



NO. 304, 305.

- No. 304, } SIZE, Inch.  $4\frac{3}{8} \times 3\frac{5}{8}$ , Heavy Plain Bronze *Flat* Front and Escutcheons, 3 Corrugated Steel Keys,  
No. 305, } operated by the key from both sides of the door.....Each,  
No. 322, } SIZE, Inch.  $4\frac{3}{8} \times 4\frac{1}{4}$ , Heavy Plain Bronze *Rabbeted* Front, Plated Escutcheon, 3 Corrugated Steel  
No. 323, } Keys, operated by the key from both sides of the door.....Each,

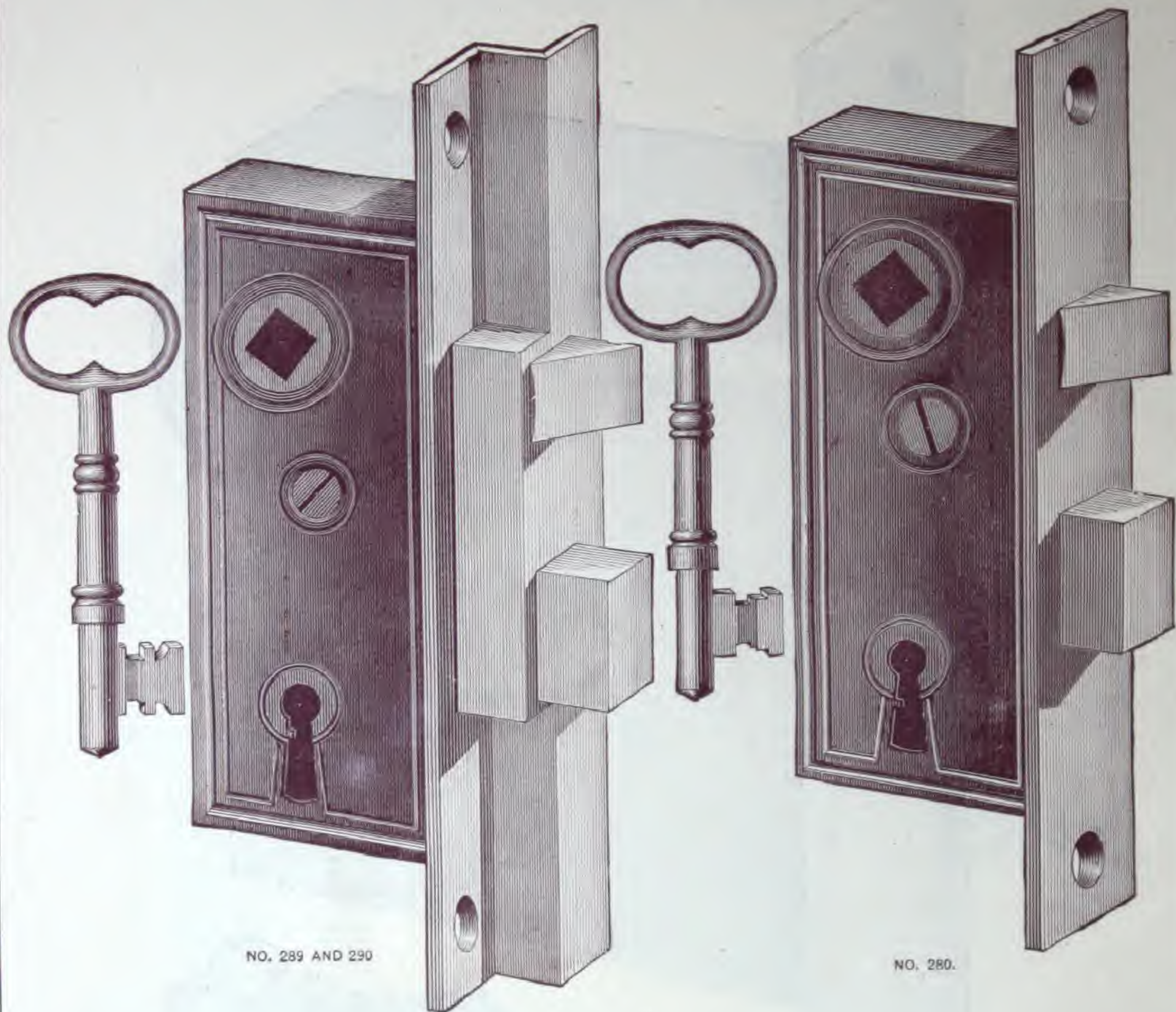
DIRECTIONS FOR ORDERING.

Select *Even* Numbers for doors from  $1\frac{1}{2}$  to  $2\frac{3}{4}$  inches thick. Select *Odd* Numbers for doors from  $2\frac{3}{4}$  to 4 inches thick. Locks for other thicknesses of doors can be furnished to order,

Flat Front Locks are adjustable to Right or Left Hand Doors. When ordering Rabbeted Front specify hand. See page 3.



# MORTISE KNOB LOCKS. FOR FRENCH WINDOWS OR SASH DOORS.



## FLAT FRONT.

No. 277, SIZE, Inch.  $3 \times 1\frac{1}{2}$ , *Flat Iron Front and Strike, Brass Bolts, Brass Key*..... Per Dozen,  
No. 280, SIZE, Inch.  $3\frac{1}{2} \times 1\frac{1}{2}$ , *Flat Brass Front, Strike, and Bolts, Brass Key*..... Per Dozen,

## RABBETED FRONT.

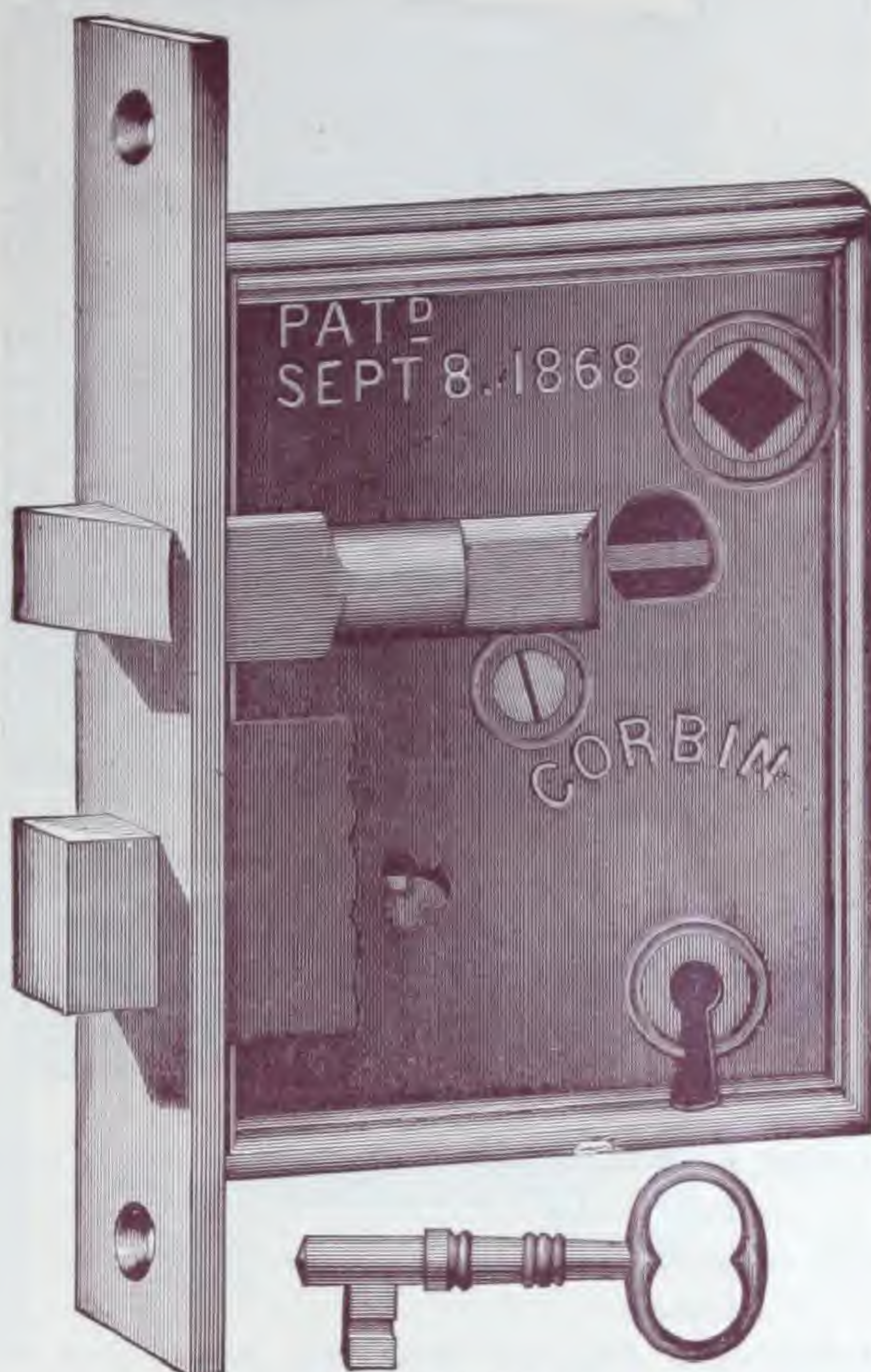
No. 289, SIZE, Inch.  $3\frac{1}{2} \times 2$ , *Rabbeted Iron Front, Brass Strike and Bolts, Brass Key,  $\frac{1}{2}$  inch*  
Rabbet..... Per Dozen,  
No. 290, SIZE, Inch.  $3\frac{1}{2} \times 2$ , *Rabbeted Brass Front, Brass Strike and Bolts, Brass Key,  $\frac{1}{2}$  inch*  
Rabbet..... Per Dozen,

When ordering, specify if intended for Right or Left Hand Doors. See Page 3.



# ROUND EDGE MORTISE KNOB LOCKS.

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



NOS. 206 AND 209.

$\frac{3}{8}$  INCH THICK, FOR THIN DOORS.

No. 206, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , Iron Front, Strike and Bolts, Brass Key.....Per Dozen,

No. 209, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , Brass Front, Strike and Bolts, Brass Key.....Per Dozen,



# ROUND EDGE MORTISE KNOB LOCKS

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



NOS. 1070 TO 1185.

- |              |   |            |
|--------------|---|------------|
| No. 1070,    | Size, Inch. 3½x3½, Iron Front, Wrought Iron Strike, Iron Bolts, Flat Coppered Malleable Iron Key.....                 | Per Dozen, |
| No. 1071,    | Size, Inch. 3½x3½, Iron Front, Wrought Iron Strike, Iron Bolts, Nickel Plated Steel Key, 12 Changes.....              | Per Dozen, |
| No. 1180,    | Size, Inch. 3½x3½, Brass Front and Strike, Iron Bolts, Nickel Plated Steel Key, 12 Changes.....                       | Per Dozen, |
| No. 1185,    | Size, Inch. 3½x3½, Brass Front, Strike and Bolts, Nickel Plated Steel Key, 12 Changes See Note at Bottom of Page..... | Per Dozen, |
| No. 01185 G, | Size, Inch. 3½x3½, Bronze Metal Front, Strike and Bolts, Gothic Pattern, Nickel Plated Steel Key, 24 Changes.....     | Each,      |
| No. 01185 V, | Size, Inch. 3½x3½, Bronze Metal Front, Strike and Bolts, Venetian Pattern, Nickel Plated Steel Key, 24 Changes.....   | Each,      |

The Strike Plate for No. 1185 has a long Lip, which prevents the Marring of Casing, by the latch when the door is closed. This is an advantage not usually found in Mortise Locks of this class.



REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



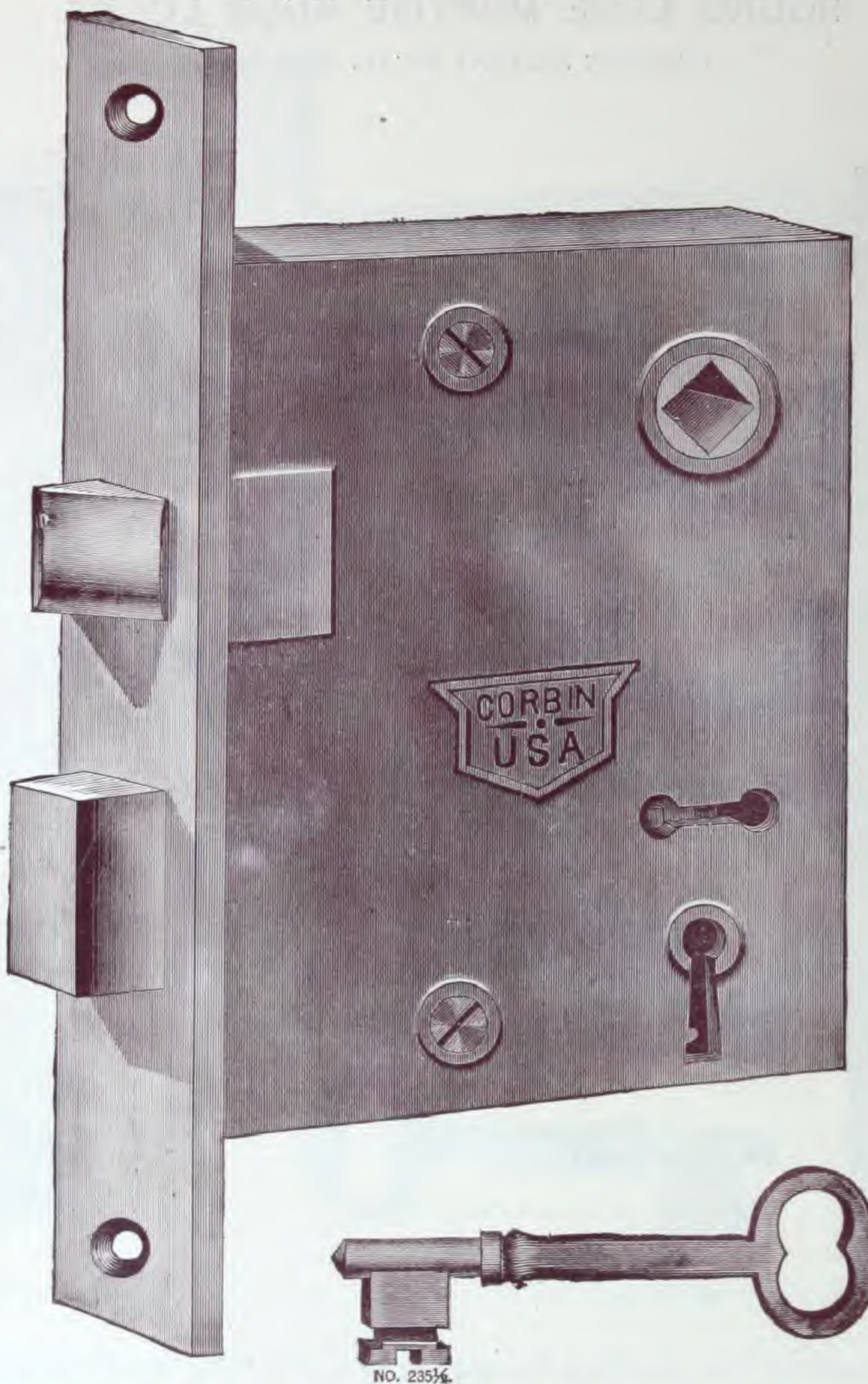
FRONT FOR 01205 G.





# HEAVY MORTISE KNOB LOCKS.

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



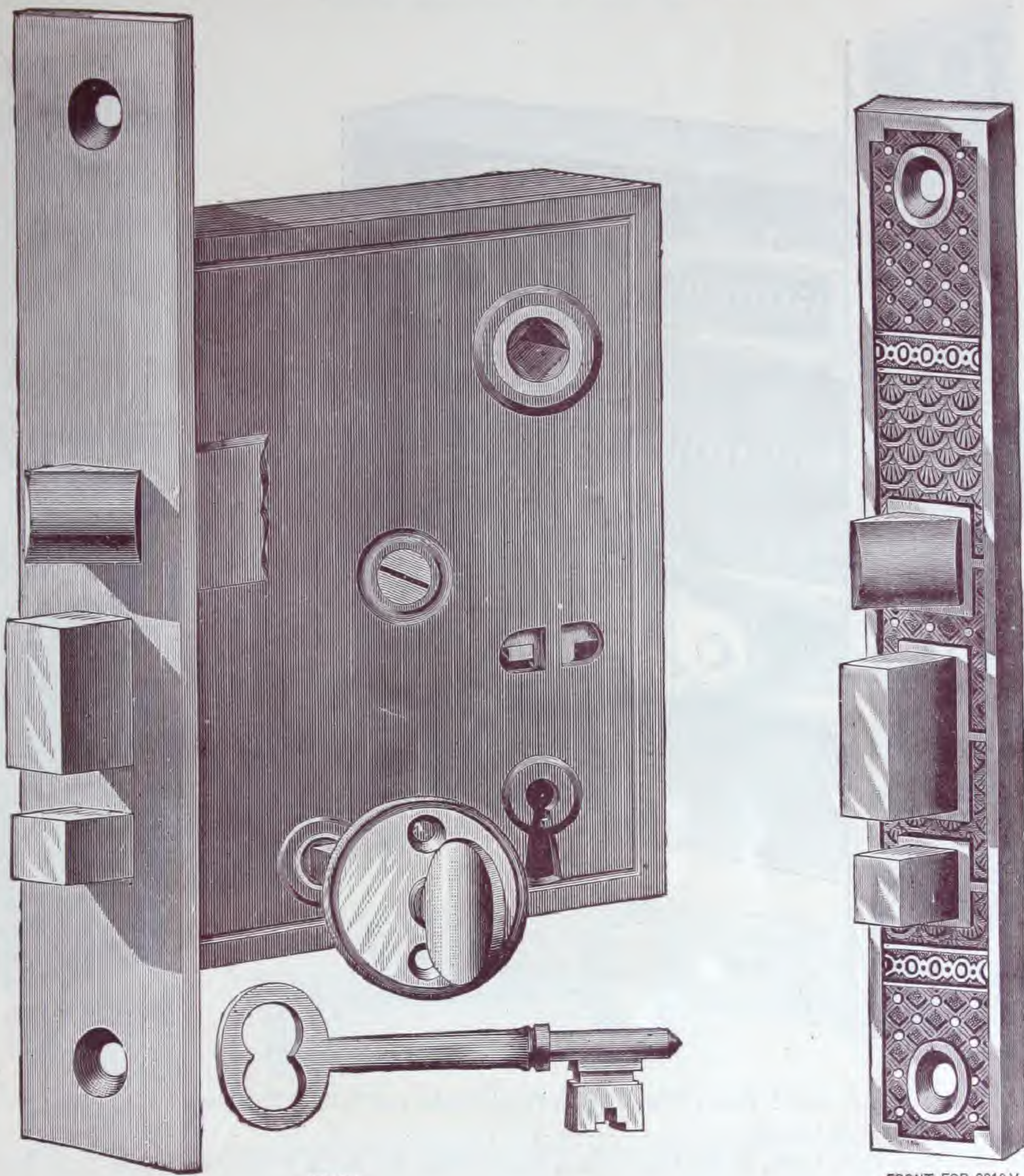
NO. 235 1/4

- No. 215, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{4}$ , Iron Front, Wrought Iron Strike, Iron Bolts, Nickel Plated Steel Key, 24 Changes.....Per Dozen,
- No. 230, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{4}$ , Brass Front, Strike and Bolts, Nickel Plated Steel Key, 24 Changes.....Per Dozen,
- No. 235  $\frac{1}{4}$ , SIZE, Inch.  $5 \times 4$ , Heavy Brass Front, Strike and Bolts, Brass Hub, Nickel Plated Brass Key.....Per Dozen,



## EASY SPRING MORTISE KNOB LOCKS.

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



NO. 219.

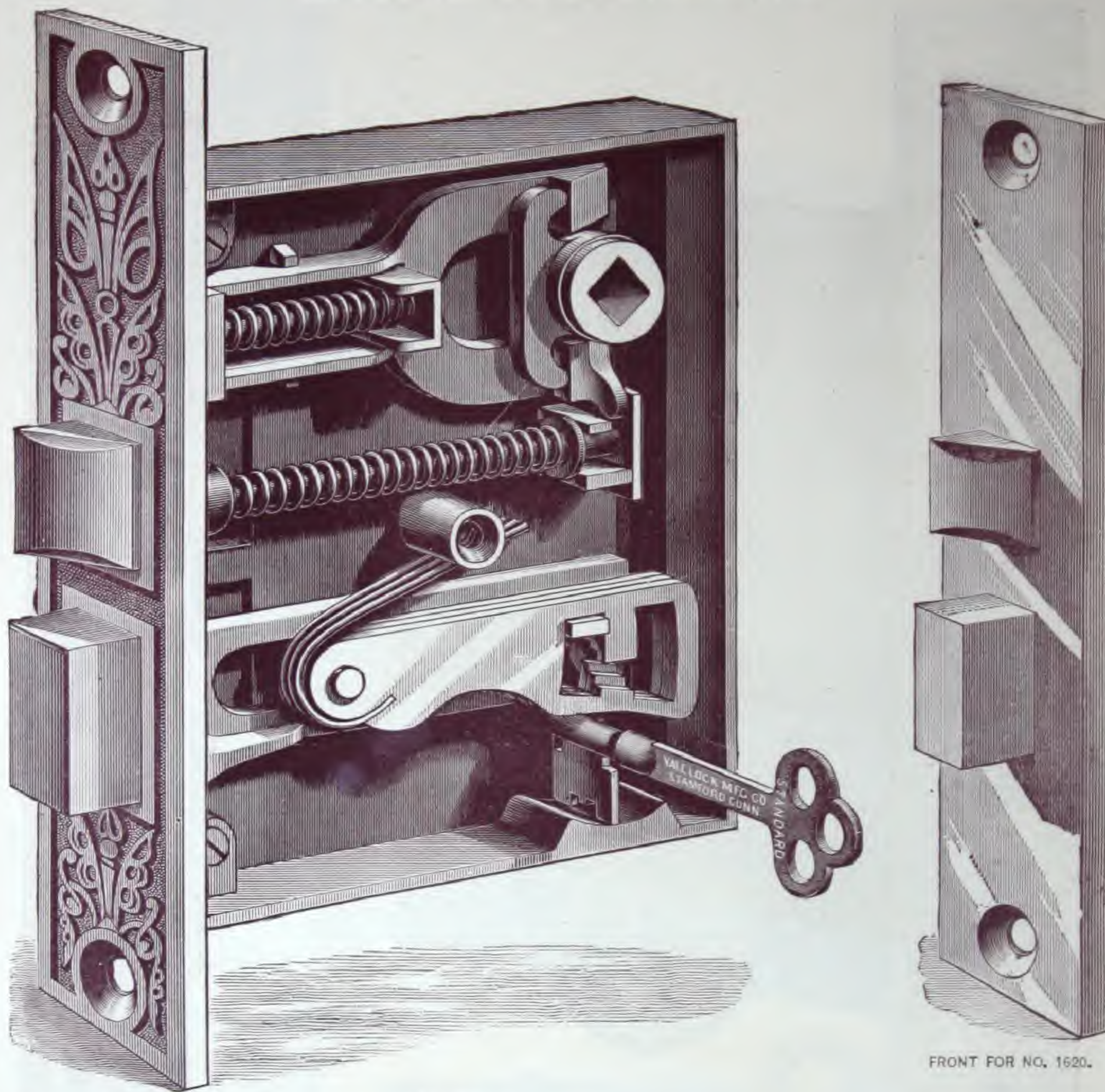
FRONT FOR 0219 V.

- No. 219, Size, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , Brass Front, Strike and Bolts, Nickel Plated Thumb Knob and Plate, Nickel Plated Brass Key, 24 Changes.....Per Dozen,
- No. 0219 G, Size, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , Bronze Metal Front, Strike and Bolts, Gothic Pattern, Bronze Thumb Knob and Plate, Nickel Plated Brass Key, 24 Changes.....Each,
- No. 0219 V, Size, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , Bronze Metal Front, Strike and Bolts, Venetian Pattern, Bronze Thumb Knob and Plate, Nickel Plated Brass Key, 24 Changes.....Each,



# "STANDARD" MORTISE KNOB LOCKS. EASY SPRING.

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



NO. 1510.

FRONT FOR NO. 1620.

No. 1620, SIZE, Inch.  $3\frac{1}{2} \times 3\frac{1}{2}$ , Heavy Plain Bronze Front, Strike and Bolts, 3 Tumblers, Nickel Plated Steel Key, sixty changes..... Per Dozen,

No. 1500, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , Heavy Plain Bronze Front, Strike and Bolts, 3 Tumblers, Nickel Plated Steel Key, sixty changes..... Per Dozen,

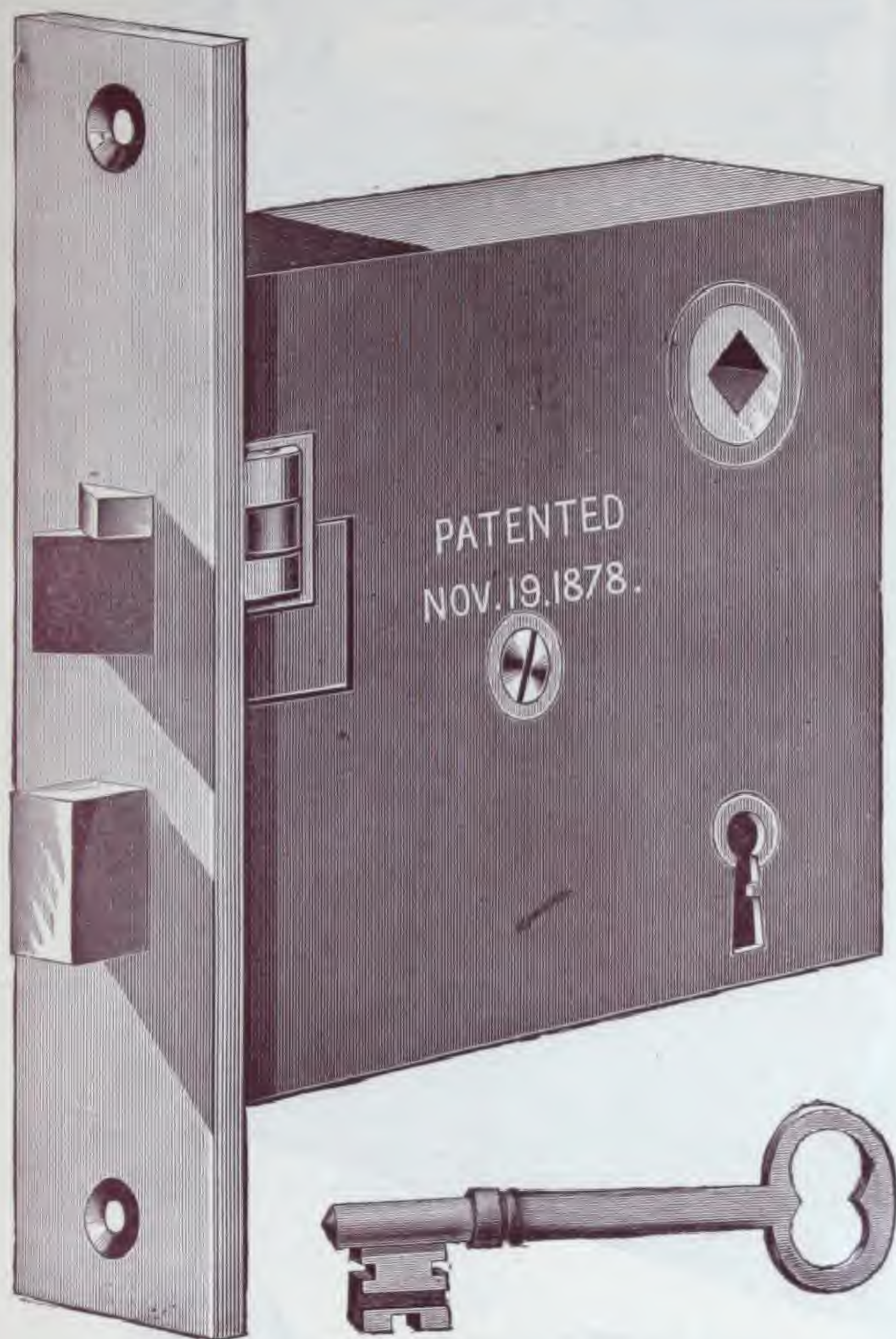
No. 1510, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , Heavy Ornamental Bronze Front and Strike, Bronze Bolts, 3 Tumblers, Nickel Plated Steel Key, sixty changes..... Each,

We again call your particular attention to the high quality of these locks. They are of the same class as latch described on page 34. The front or face plate is fastened by screws to the lock case, which latter is of annealed iron. The tumblers are of cold rolled steel, and engage with a steel fence (or stump) inserted in the bolt. The key also is of steel, and acts directly upon the bolts and tumblers as shown.



# HAND MADE MORTISE KNOB LOCKS.

WITH ANTI-FRICTION LATCH.



NO. 690.



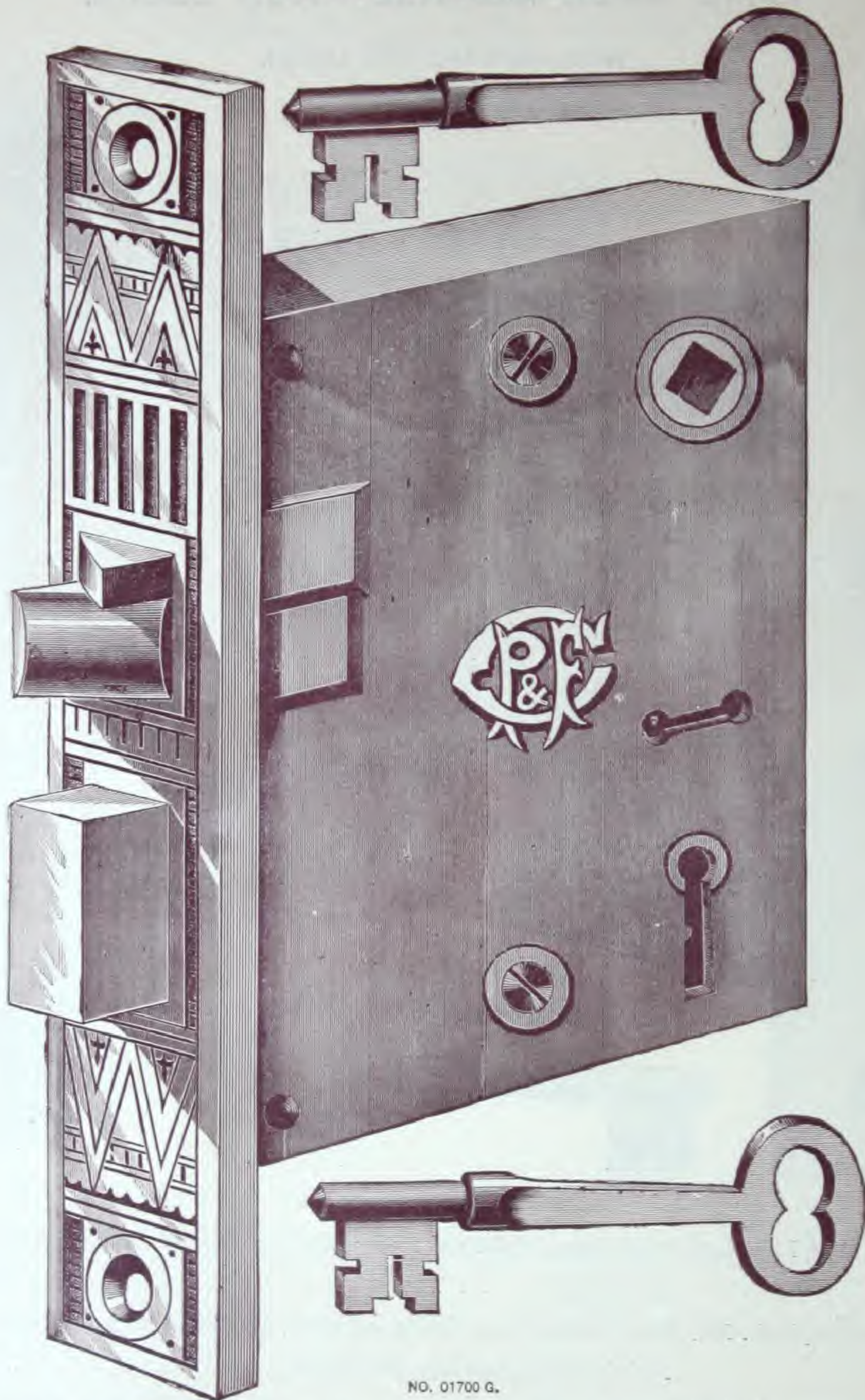
FRONT FOR 0690 V.

- No. 690, Size, Inch. 4x3½, Brass Front, Strike and Bolts, Anti-Friction Latch, Nickel Plated Brass Key, 24 Changes.....Each,
- No. 0690 G, Size, Inch. 4x3½, Bronze Metal Front, Strike and Bolts, Anti-Friction Latch, Gothic Pattern, Nickel Plated Brass Key, 24 Changes.....Each,
- No. 0690 V, Size, Inch. 4x3½, Bronze Metal Front, Strike and Bolts, Anti-Friction Latch, Venetian Pattern, Nickel Plated Brass Key, 24 Changes.....Each,

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



# HAND MADE MORTISE KNOB LOCKS. WITH ANTI-FRICTION LATCH.



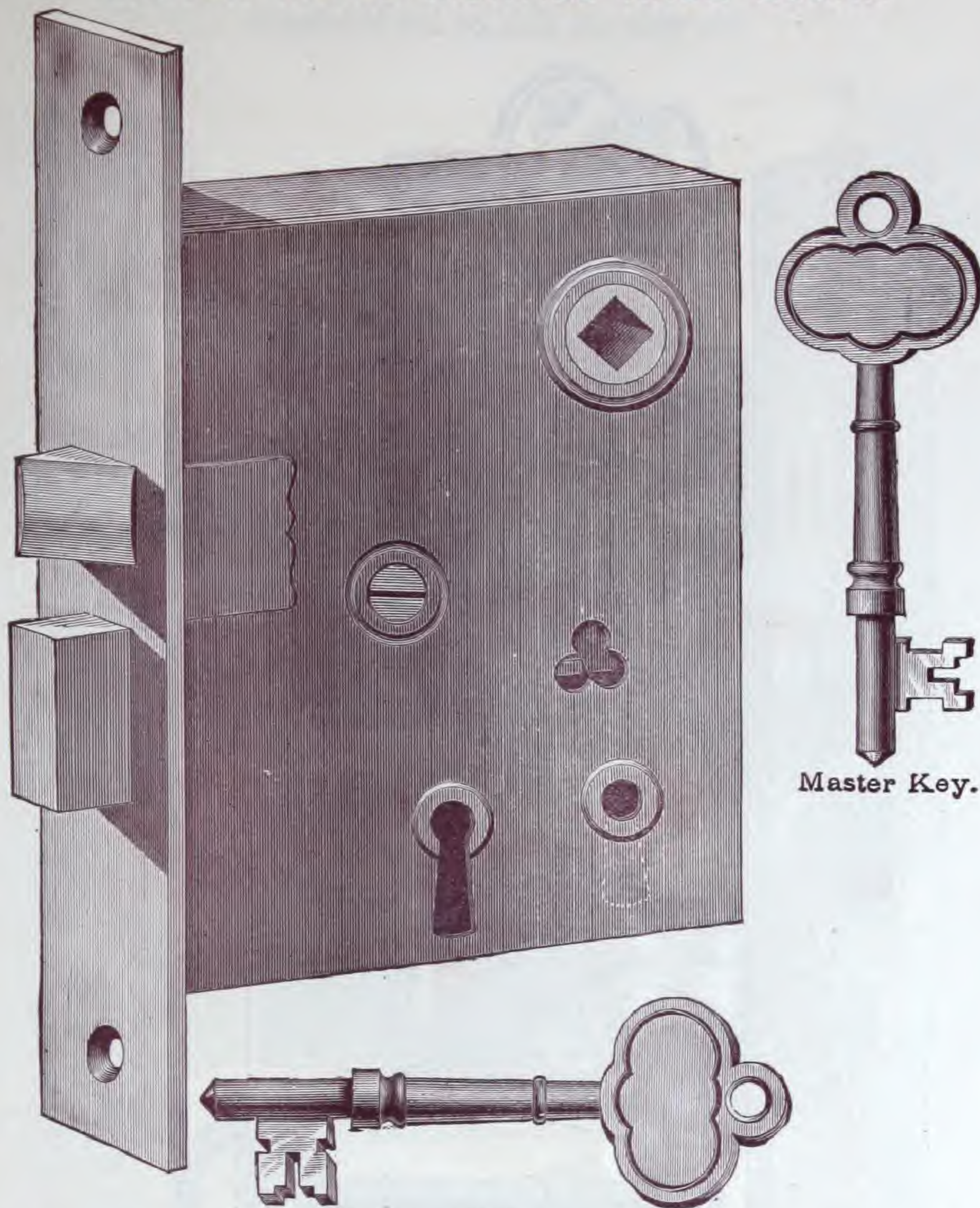
NO. 01700 G.

- No. 1700, SIZE, Inch. 5x4, Heavy Brass Front, Strike and Bolts, Brass Hub, 3 Tumblers, 2 Nickel Plated Brass Keys, 50 Changes.....Each,  
 No. 01700 G, SIZE, Inch. 5x4, Bronze Metal Front, Strike and Bolts, Gothic Pattern, 3 Tumblers, 2 Nickel Plated Brass Keys, 50 Changes.....Each,  
 No. 01700 V, SIZE, Inch. 5x4, Bronze Metal Front, Strike and Bolts, VENETIAN Pattern, 3 Tumblers, 2 Nickel Plated Brass Keys, 50 Changes.....Each,

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



# MASTER KEYED MORTISE KNOB LOCKS.



Master Key.

NO. 224.

No. 224, Size, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , Brass Front and Bolts, 2 Tumblers, Nickel Plated Brass Key, 900 Changes, Key Holes Disconnected.....Per Dozen,  
No. 126, Nickel Plated Steel Bit Master Key, Extra.....Each,

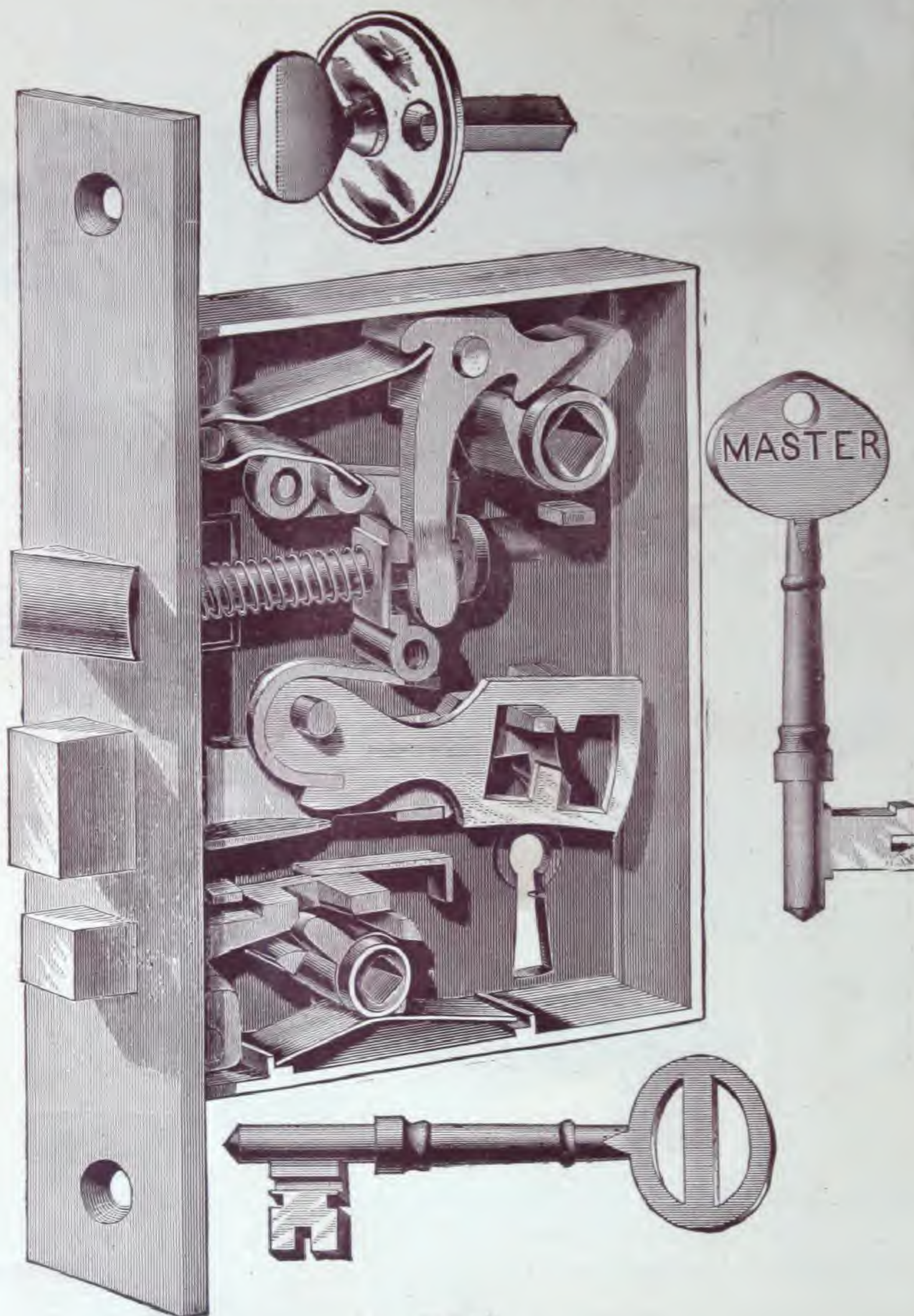
When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.

We call particular attention to the Superior Merit of the above Lock as a Hotel Lock. It is so constructed that when the door is locked on the inside, by the occupant of the room, the key cannot be removed without unlocking the door, thus enabling the occupant to have easy access to key in case of fire. Neither can it be unlocked from the outside when locked by the occupant on the inside. But if locked on the outside by occupant's key, it can be unlocked by the Pass Key. We can furnish 900 Locks or less, all different, with Master Key to Pass the 900.



# EASY SPRING MASTER KEYED MORTISE KNOB LOCKS.

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



NO. 2930½.

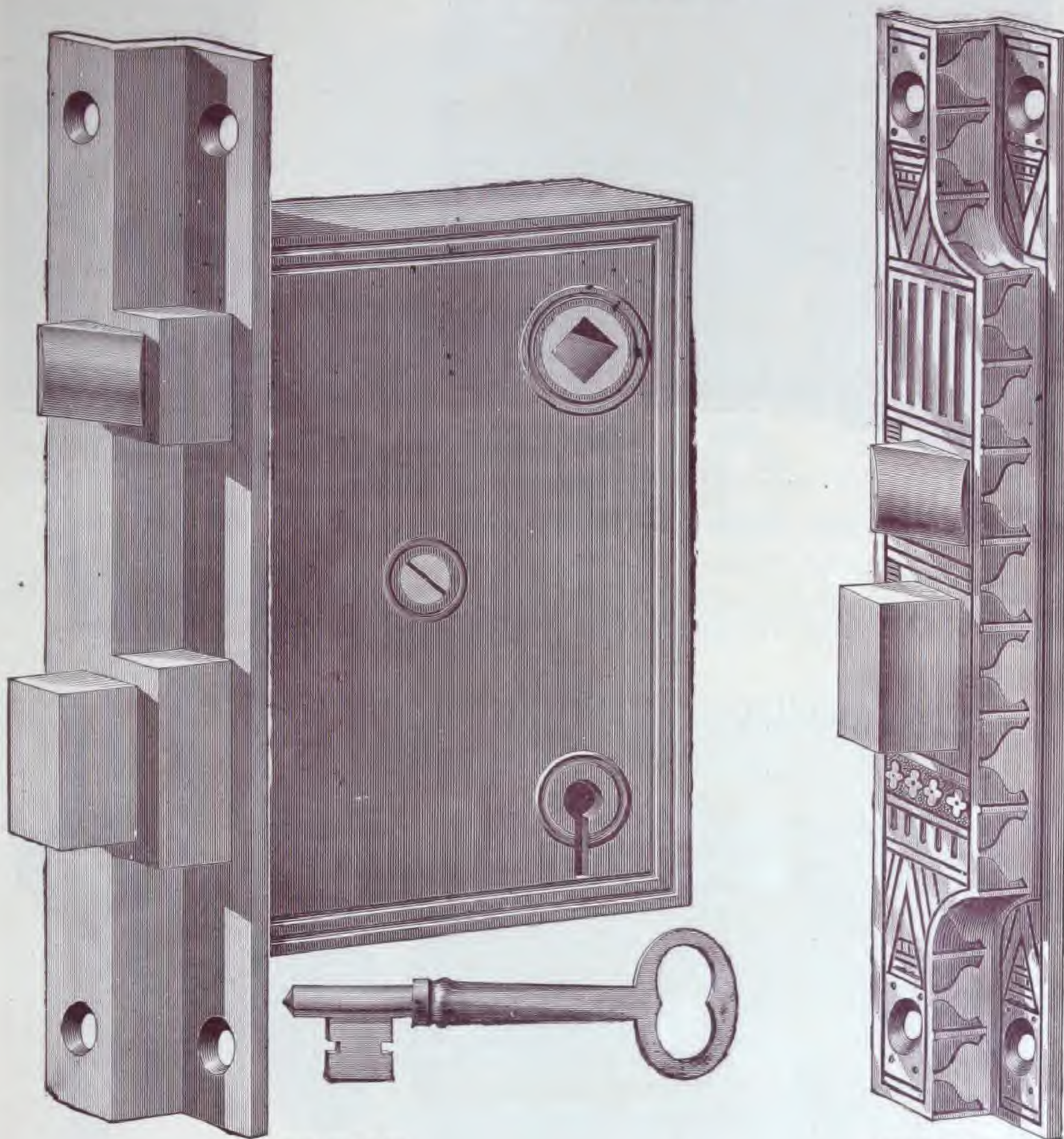
No. 2930, SIZE, Inch. 4½x3½, Brass Front, Strike and 2 Brass Bolts, Nickel Plated Brass Key, 50 Changes.....Per Dozen,

No. 2930½, SIZE, Inch. 4½x3½, Brass Front, Strike and 3 Brass Bolts, with Plated Thumb Knob and Plate, Nickel Plated Brass Key, 50 Changes.....Per Dozen,

The above Locks can be furnished in Four Sets of 50 each, making 200, all different, with Master Key to pass each set of 50.



# RABBETED MORTISE KNOB LOCKS. ONE-HALF INCH RABBIT.



NOS. 265 TO 275.

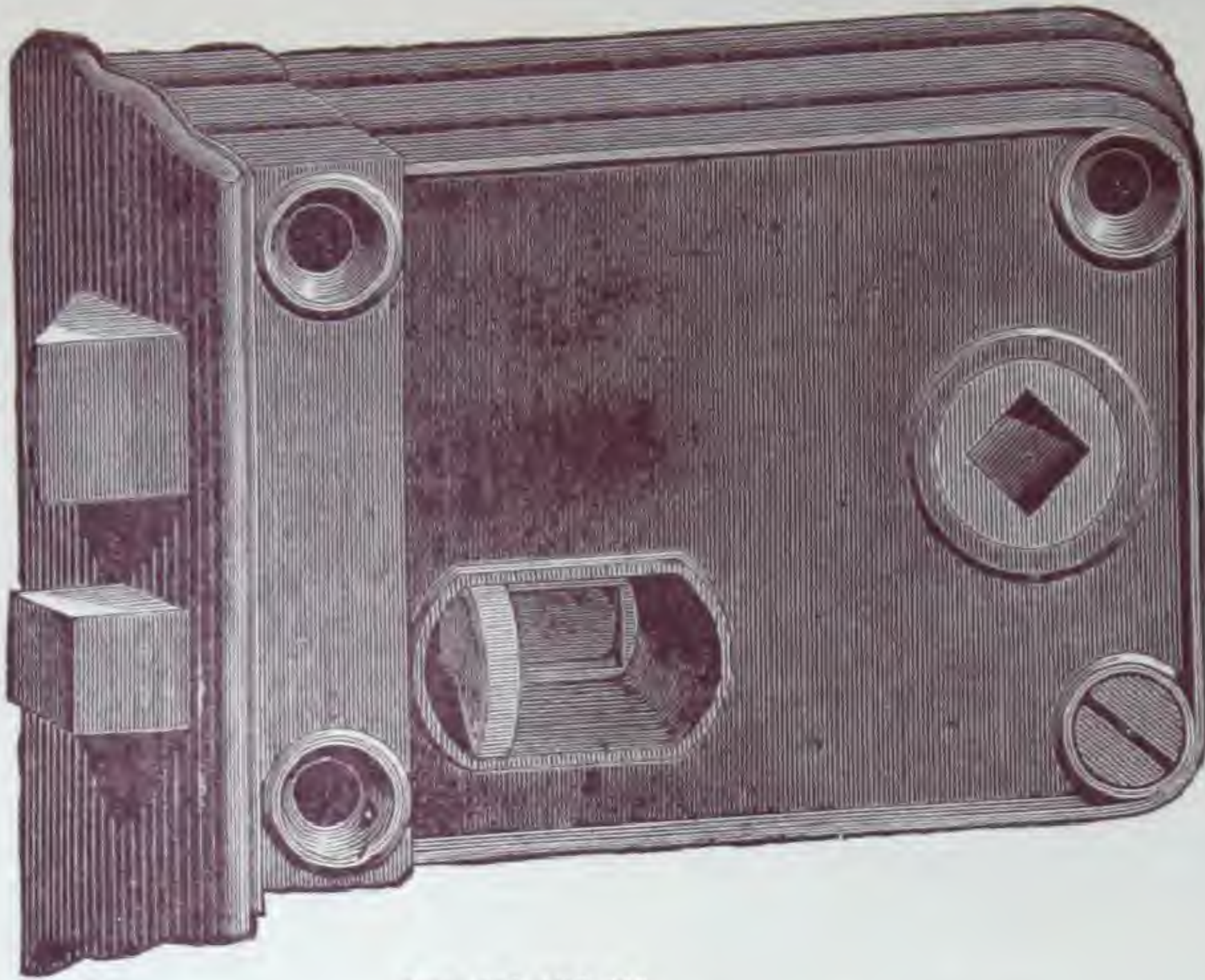
FRONT FOR 0275 G.

- No. 265, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , *Rabbeted Iron Front, Brass Strike and Iron Bolts, Nickel Plated Steel Bit Key, 24 Changes* ..... Per Dozen,  
 No. 270, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , *Rabbeted Iron Front, Brass Strike and Brass Bolts, Nickel Plated Steel Bit Key, 24 Changes* ..... Per Dozen,  
 No. 275, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , *Rabbeted Brass Front, Strike and Bolts, Nickel Plated Brass Key, 24 Changes* ..... Per Dozen,  
 No. 275 $\frac{1}{2}$ , SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , *Rabbeted Brass Front, Strike and Bolts, 3 Tumblers, Nickel Plated Brass Key, 24 Changes* ..... Per Dozen,  
 No. 0275 G, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , *Rabbeted Bronze Metal Front, Strike and Bolts, GOTHIC Pattern, Nickel Plated Brass Key, 24 Changes* ..... Each,  
 No. 0275 V, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , *Rabbeted Bronze Metal Front, Strike and Bolts, VENETIAN Pattern, Nickel Plated Brass Key, 24 Changes* ..... Each,

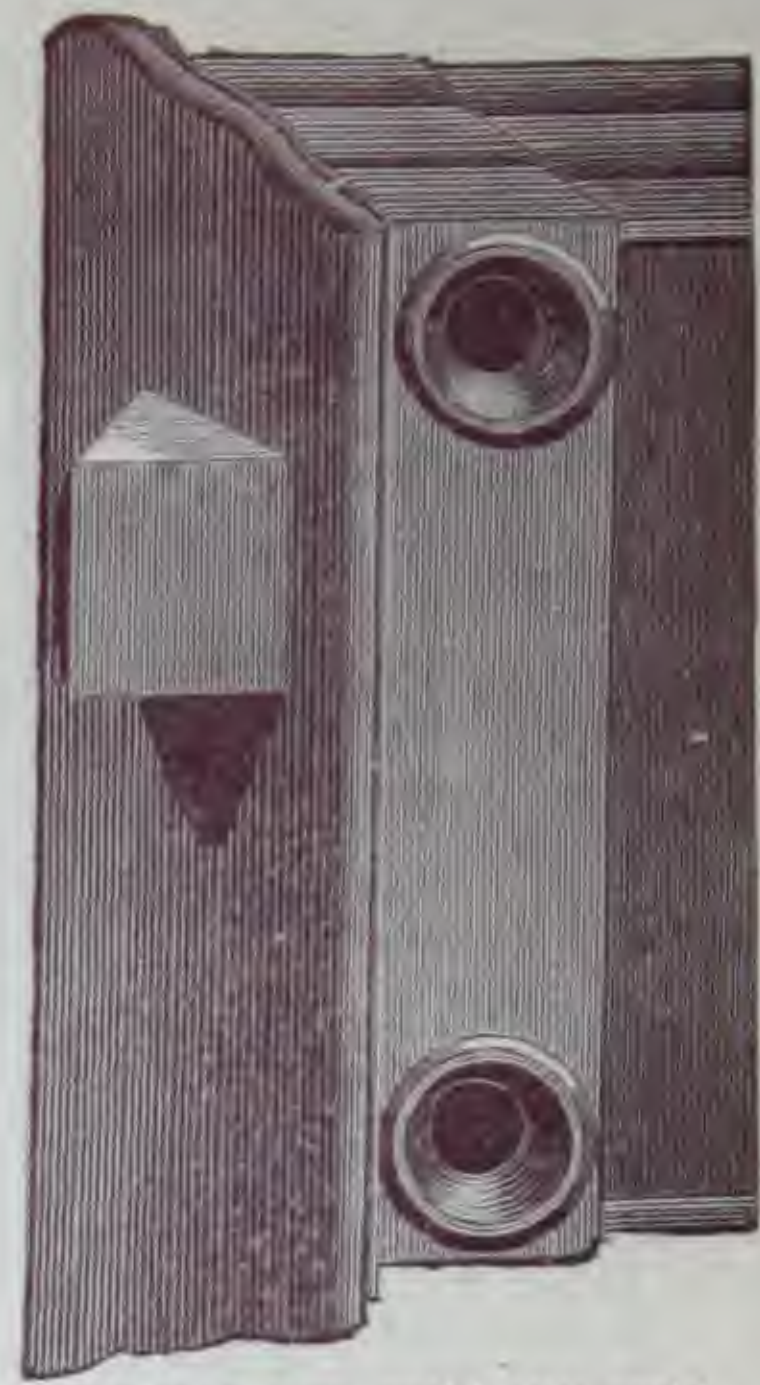
When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



## HORIZONTAL RIM KNOB LATCHES.



NOS. 302 AND 303.

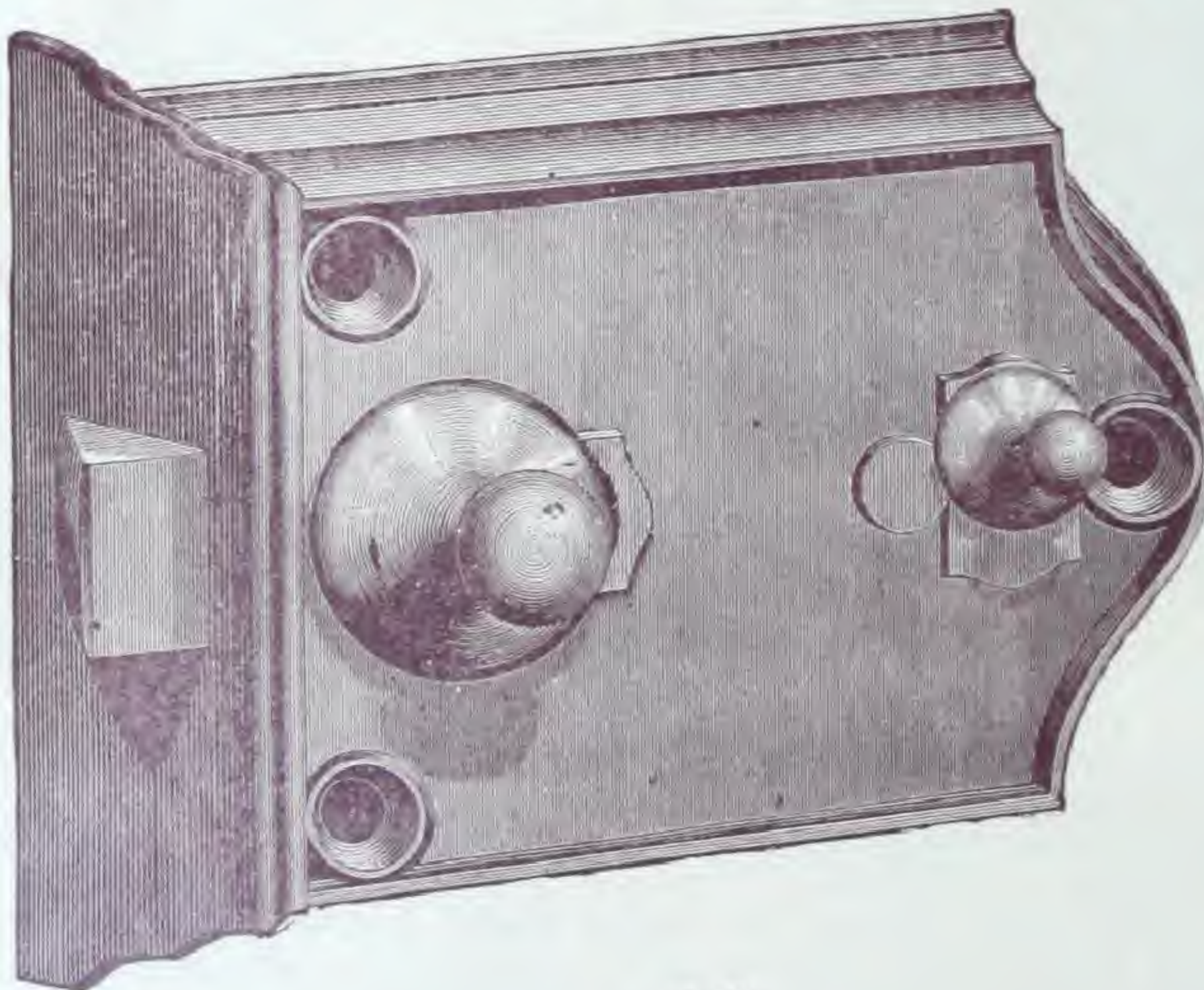


FRONT FOR NOS. 301 1/2 AND 302 1/2.

- No. 301 1/2, SIZE, Inch. 2 1/2 x 3 1/2, Japanned Case, Iron Bolt.....Per Dozen,  
 No. 302 1/2, SIZE, Inch. 2 1/2 x 3 1/2, Japanned Case, Brass Bolt.....Per Dozen,  
 No. 302, SIZE, Inch. 2 1/2 x 3 1/2, Two Iron Bolts, with Slide Bolt, Sunk Thumb Piece.....Per Dozen,  
 No. 303, SIZE, Inch. 2 1/2 x 3 1/2, Two Brass Bolts, with Slide Bolt, Sunk Thumb Piece.....Per Dozen,

## HORIZONTAL RIM NIGHT LATCHES.

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



NO. 351.



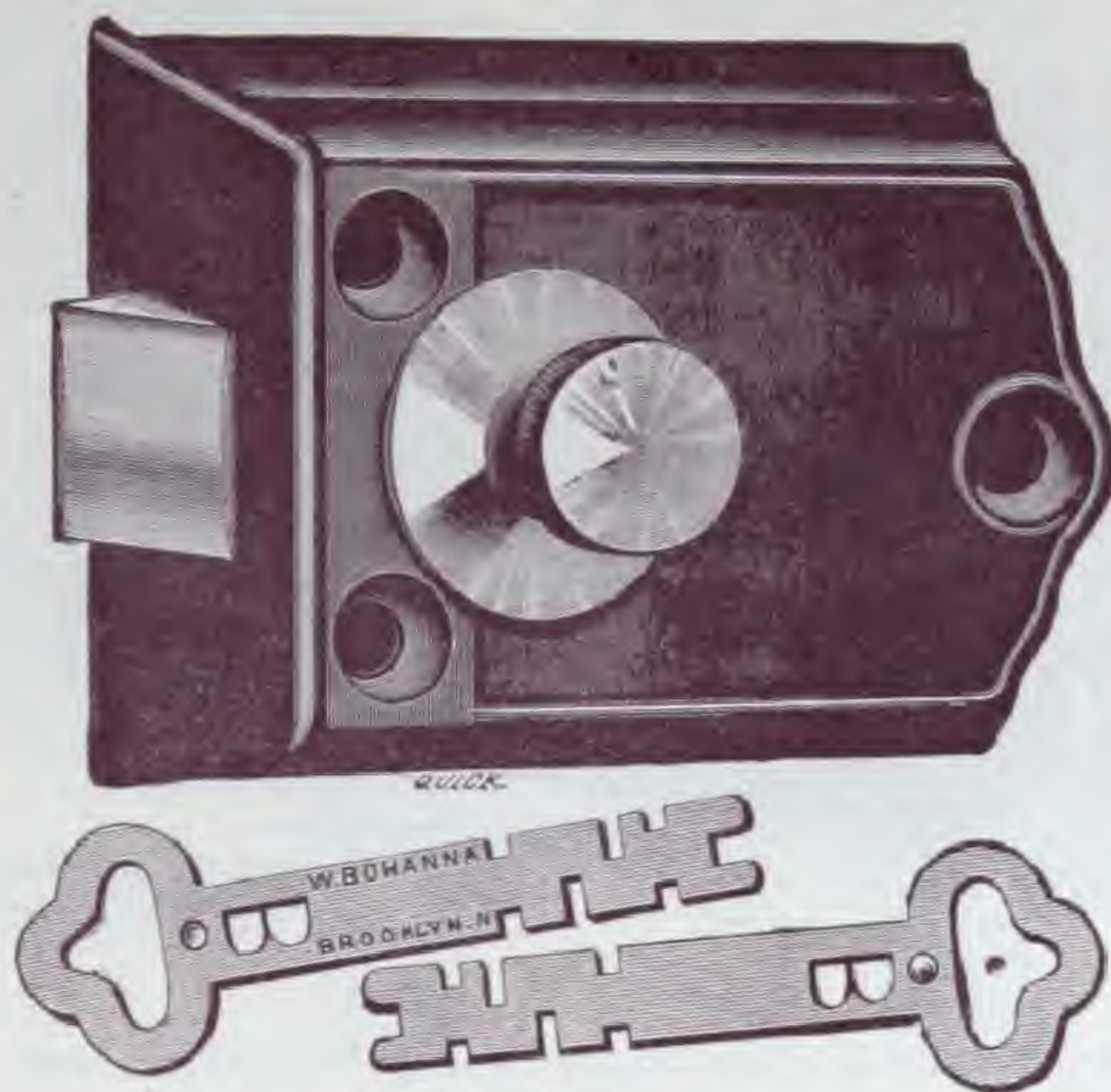
KEY FOR NO. 351.

- No. 340, SIZE, Inch. 2 1/2 x 3 1/2, Iron Bolt, with Stop, Brass Drawback Knob, Two Nickel Plated Steel Keys.....Each,  
 No. 351, SIZE, Inch. 3 x 4, Iron Bolt, Brass Slide and Stop Knobs, with Revolving Key Hub, Two Nickel Plated Steel Keys.....Each,



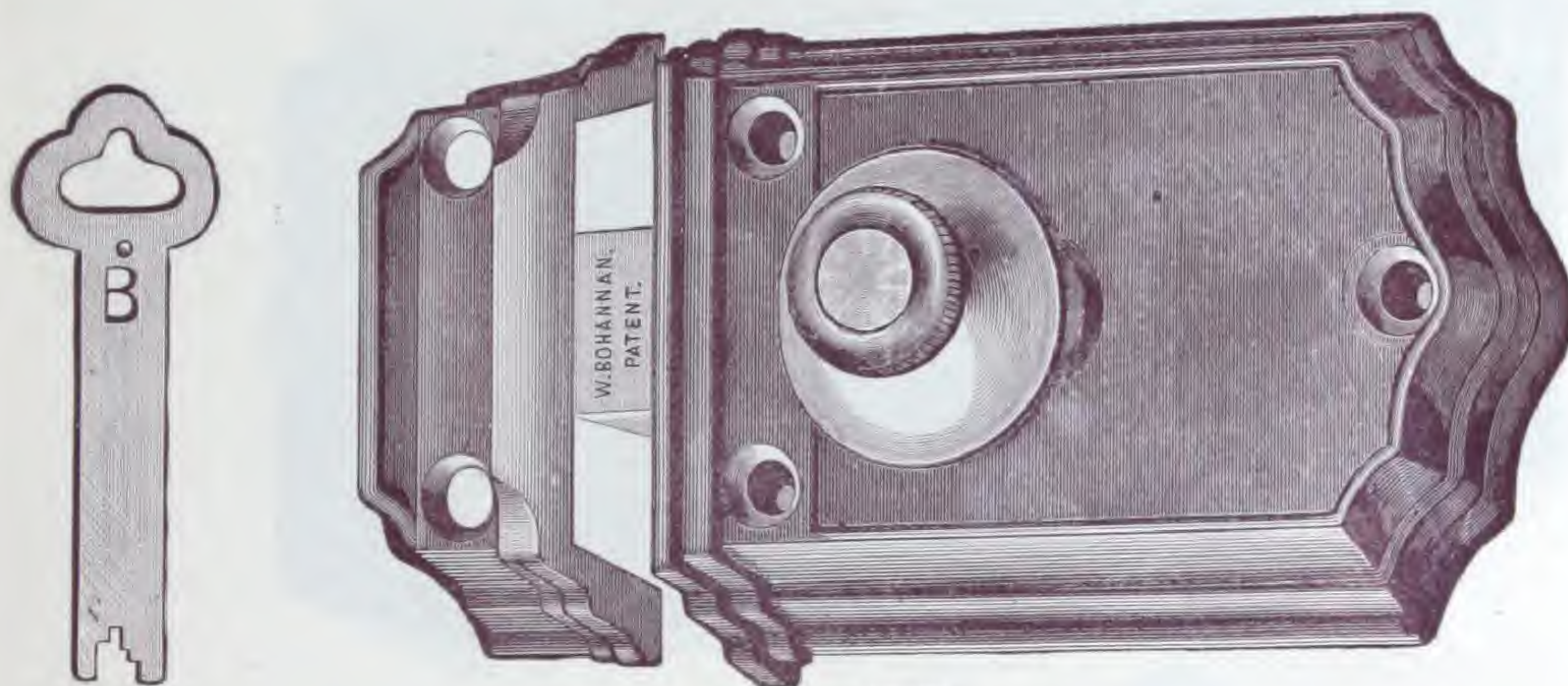
# "BOHANNAN'S" HORIZONTAL RIM NIGHT LATCHES

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



NO. 169.

No. 169, Size, Inch.  $2\frac{1}{2} \times 2\frac{1}{2}$ , Brass Bolt, Drawback Knob, 2 Flat Steel Keys, Bronze Escutcheon... Each



NO. 158.

No. 158, Size, Inch.  $4 \times 2\frac{3}{4}$ , Brass Bolt, Drawback Knob, 2 Flat Steel Keys, Bronze Escutcheon, thirty changes..... Each,

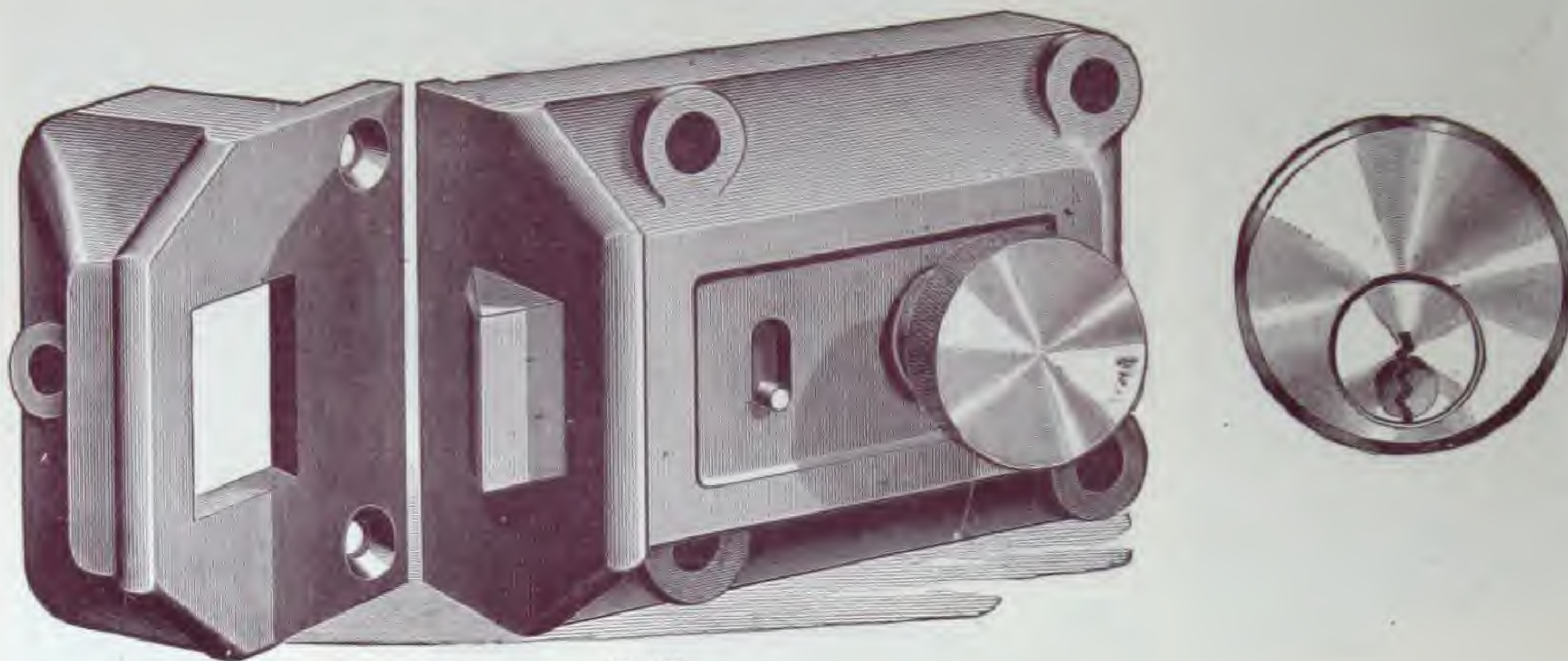
No. 161, Size, Inch.  $4 \times 3$ , Extra Heavy Brass Bolt, Drawback Knob, 4 Brass Tumblers, 2 Steel Keys, Bronze Escutcheon, 400 changes..... Each,

If reverse bevel (where doors open out) is required, affix "R" to number. See page 3.



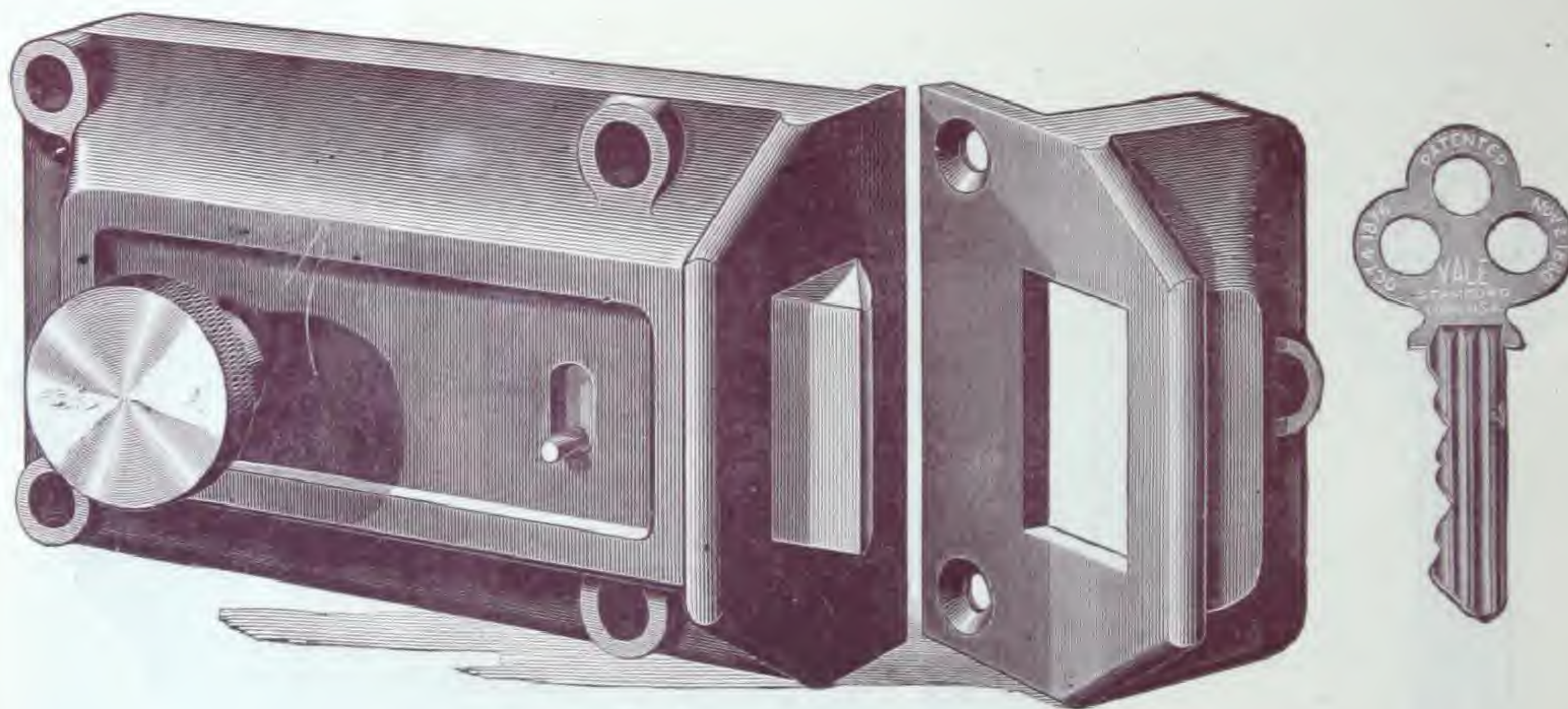
# "YALE" HORIZONTAL RIM NIGHT LATCHES.

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



NO. 442.

No. 442, SIZE, Inch.  $2\frac{1}{8} \times 2\frac{1}{4}$ , Japanned Case, Plain Bronze Escutcheon and Bolt, 3 Corrugated Steel Keys.....Each,



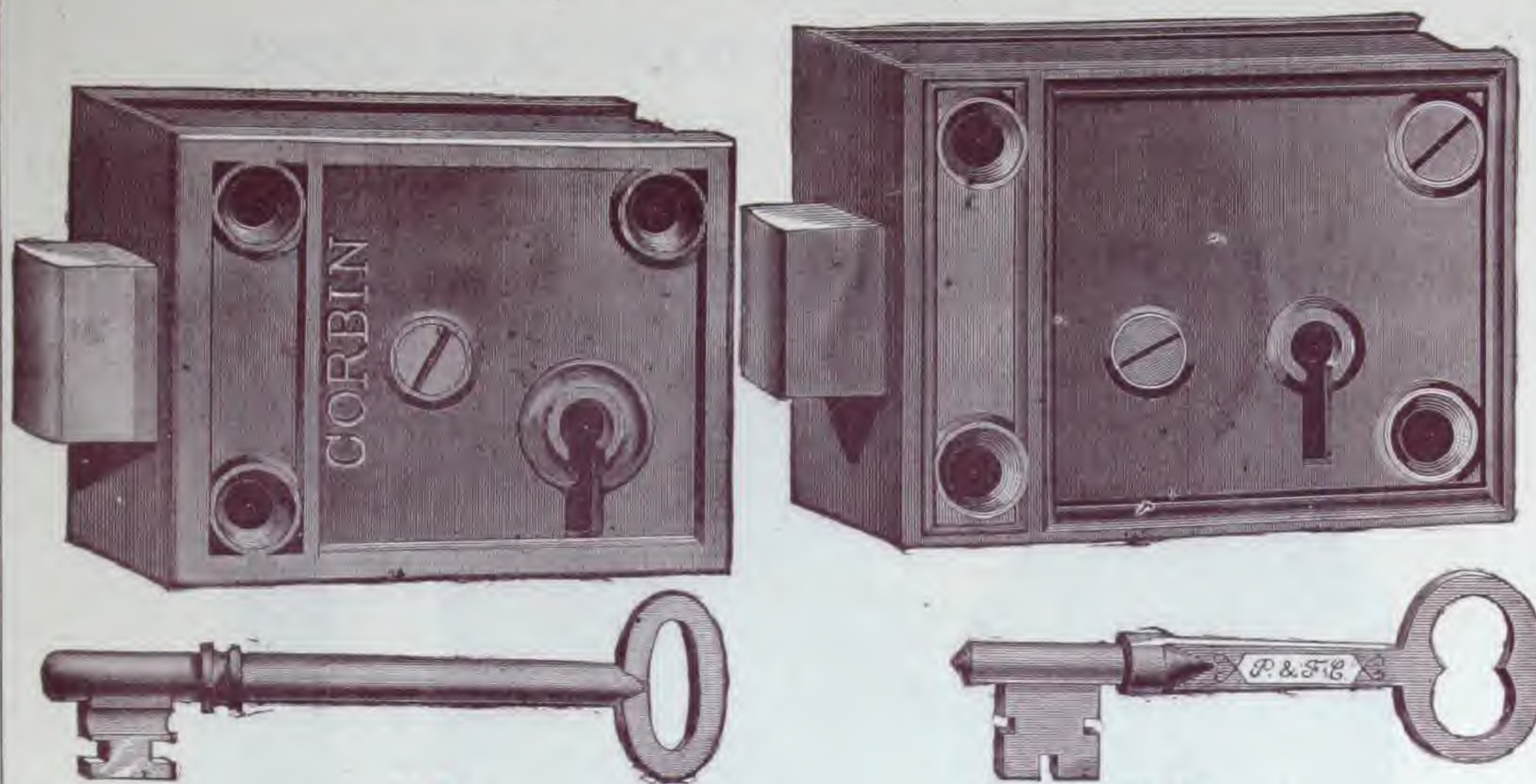
NO. 42.

No. 42, SIZE, Inch.  $2\frac{3}{8} \times 3\frac{5}{8}$ , Japanned Case, Plain Bronze Escutcheon and Bolt, 3 Corrugated Steel Keys.....Each,

Adjustable to doors from  $\frac{1}{2}$  to 21 inches, but can be furnished for other thicknesses of doors if so ordered. If reverse bevel (where doors open out) is required, affix "R" to number, and specify if intended for Right or Left Hand Doors. See page 3.



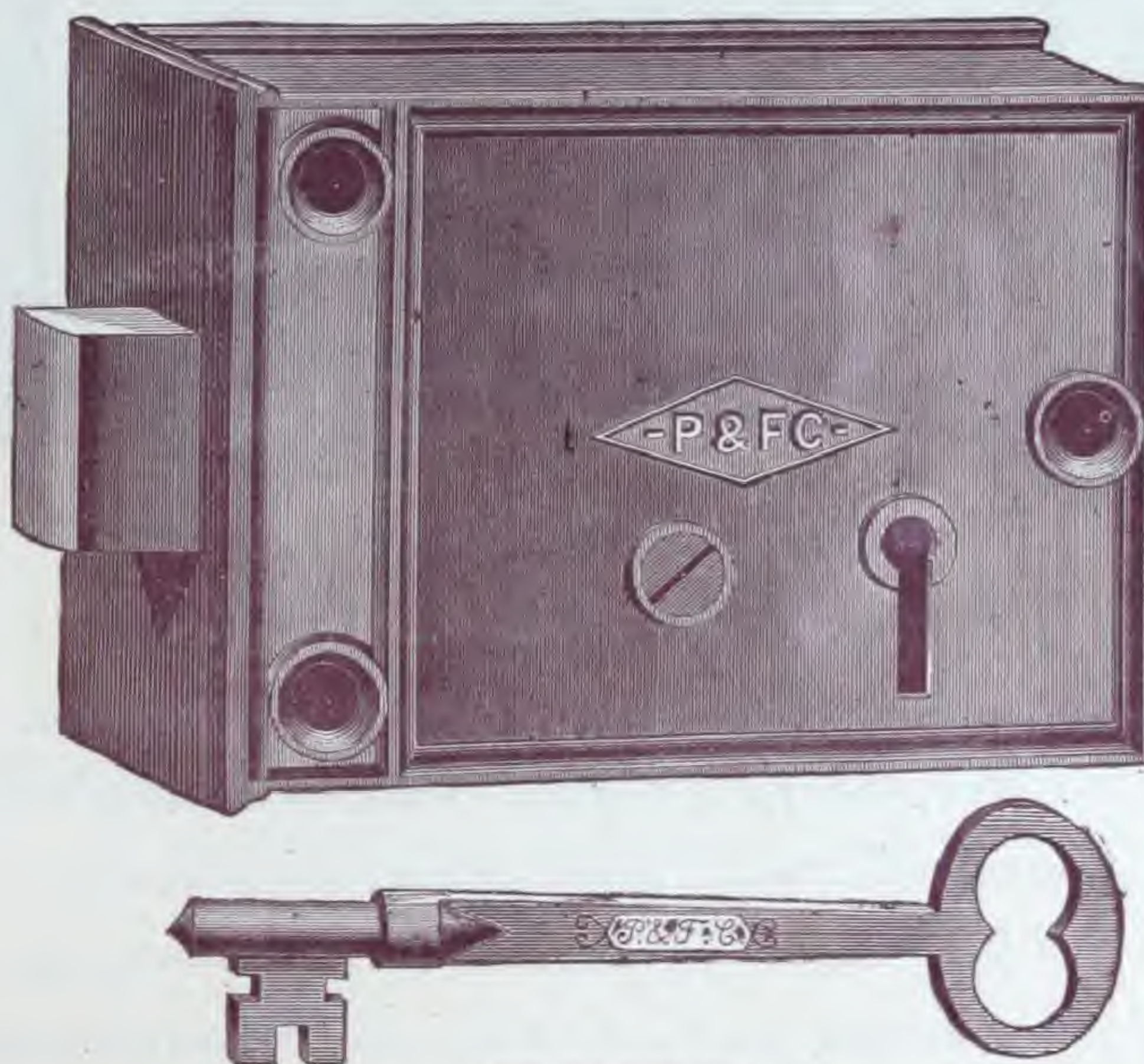
## HORIZONTAL RIM DEAD LOCKS.



NO. 369.

NO. 370.

No. 369, SIZE, Inch. 2x2½, Iron Bolt, Coppered Iron Key.....Per Dozen,  
 No. 370, SIZE, Inch. 2x2½, Iron Bolt, Nickel Plated Steel Key.....Per Dozen,  
 No. 385, SIZE, Inch. 2½x3½, Iron Bolt, Tinned Malleable Iron Key.....Per Dozen,



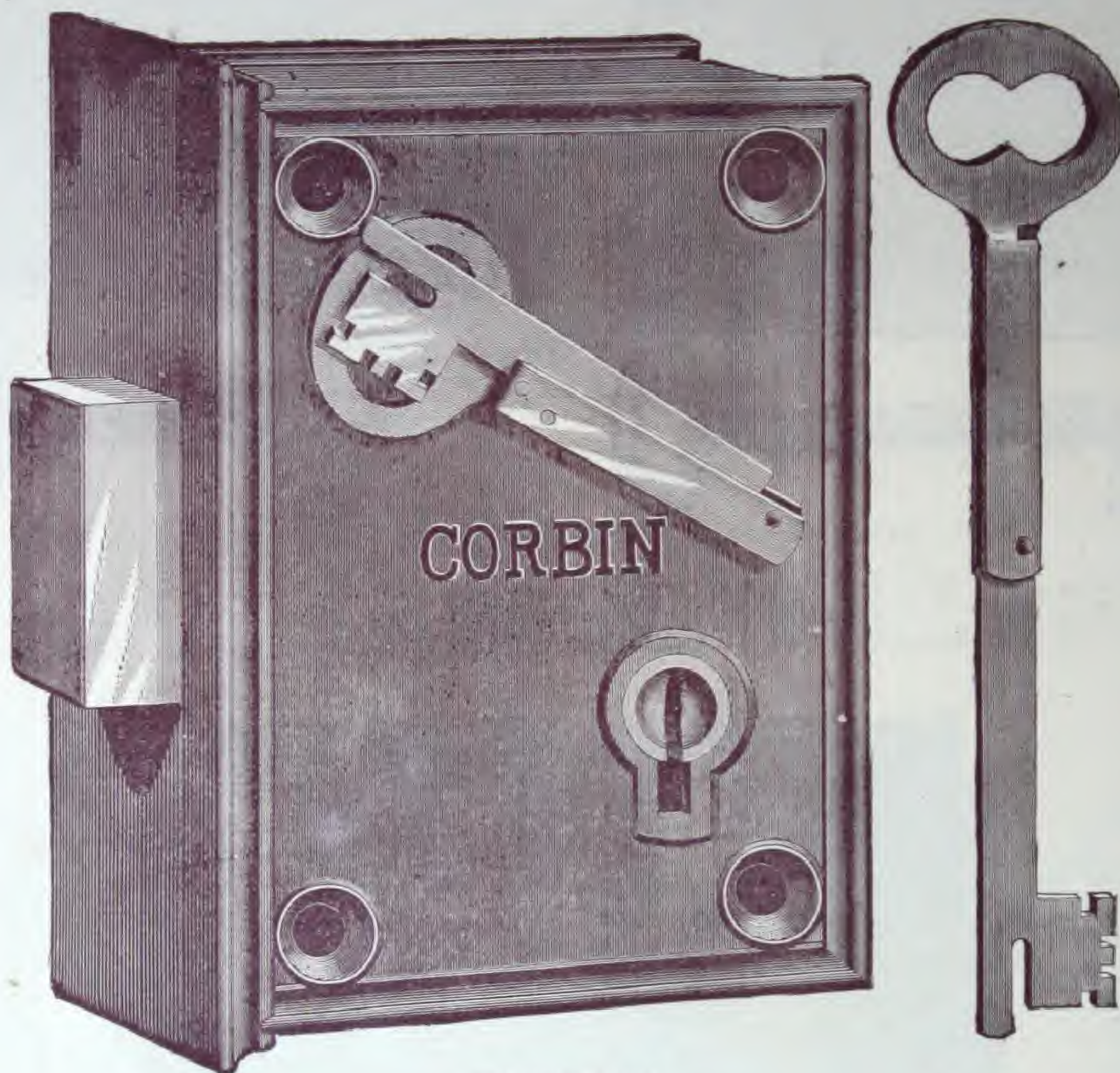
NOS. 394, 394½, 396.

No. 394, SIZE, Inch. 2½x3½, Iron Bolt, Nickel Plated Steel Key.....Per Dozen,  
 No. 394½, SIZE, Inch. 2½x3½, Iron Bolt, 2 Tumblers, Nickel Plated Steel Key.....Per Dozen,  
 No. 396, SIZE, Inch. 2½x3½, Brass Bolt, 2 Tumblers, Nickel Plated Steel Key.....Per Dozen,  
 No. 400, SIZE, Inch. 2½x4, Iron Bolt, Flat Tinned Malleable Iron Key.....Per Dozen,  
 No. 401, SIZE, Inch. 2½x4, Iron Bolt, Nickel Plated Steel Key.....Per Dozen,  
 No. 403, SIZE, Inch. 2½x4, Brass Bolt, 2 Tumblers, Nickel Plated Steel Key.....Per Dozen,



# UPRIGHT RIM STORE DOOR DEAD LOCKS.

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



NOS. 1619 AND 1622.

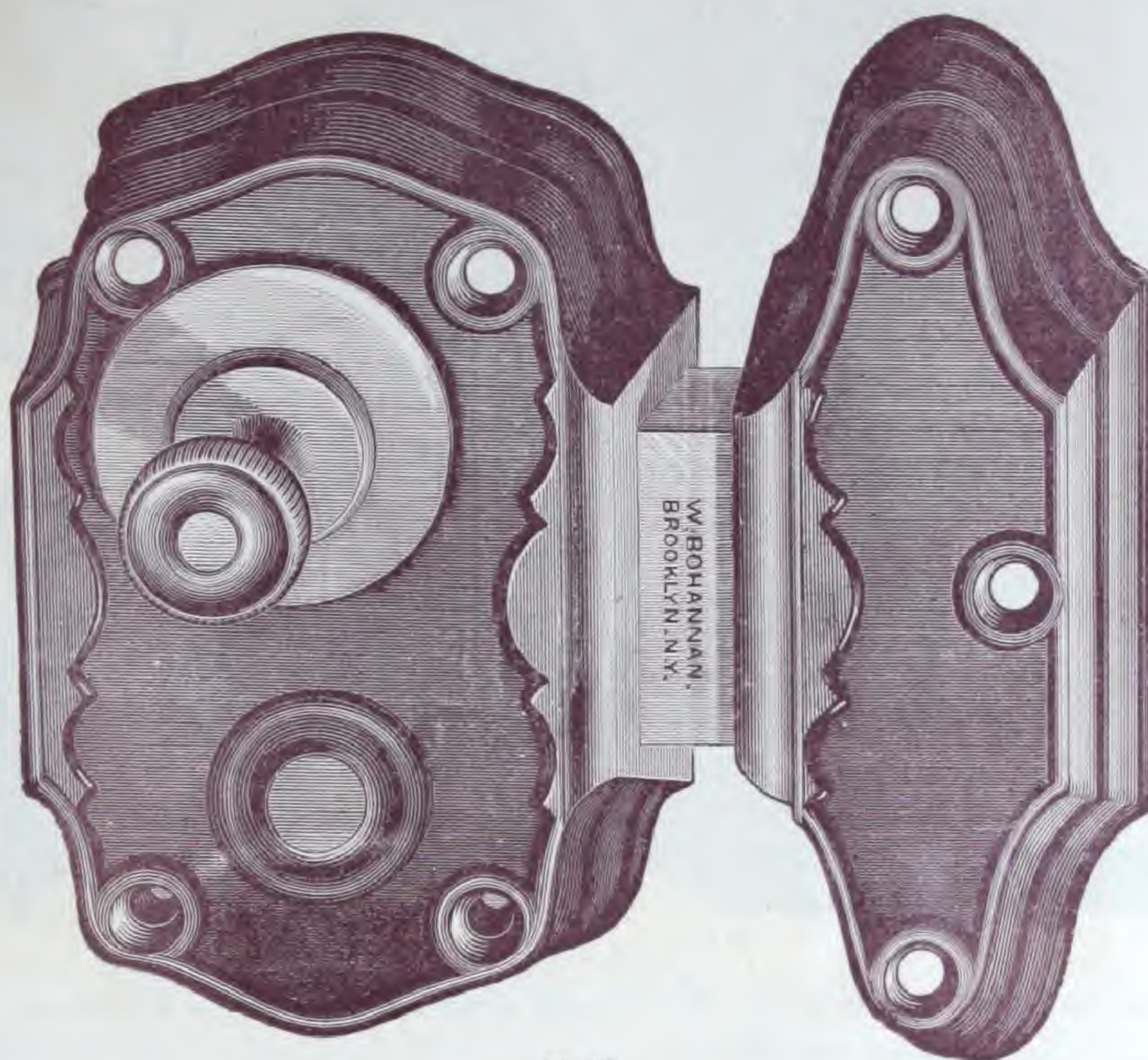
WITH NICKEL PLATED STEEL FOLDING KEYS.

- No. 1445, SIZE, Inch. 4x2½, Heavy Iron Bolt, 1 Tumbler, 2 Nickel Plated Folding Keys.....Each,
- No. 1448, SIZE, Inch. 4x2½, Heavy Brass Bolt, 3 Tumblers, 2 Nickel Plated Folding Keys.....Each,
- No. 1619, SIZE, Inch. 5x3½, Heavy Iron Bolt, 1 Tumbler, 2 Nickel Plated Folding Keys.....Each,
- No. 1622, SIZE, Inch. 5x3½, Heavy Iron Bolt, 3 Tumblers, 2 Nickel Plated Folding Keys.....Each,
- No. 1450, SIZE, Inch. 6x3½, Extra Heavy Iron Bolt, 1 Tumbler, 2 Nickel Plated Folding Keys...Each,
- No. 1452, SIZE, Inch. 6x3½, Extra Heavy Iron Bolt, 3 Tumblers, 2 Nickel Plated Folding Keys...Each,
- No. 1455, SIZE, Inch. 6x3½, Extra Heavy Brass Bolt, 5 Tumblers, 2 Nickel Plated Folding Keys...Each,



# "BOHANNAN'S" RIM STORE DOOR DEAD LOCK.

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



NO. 195.

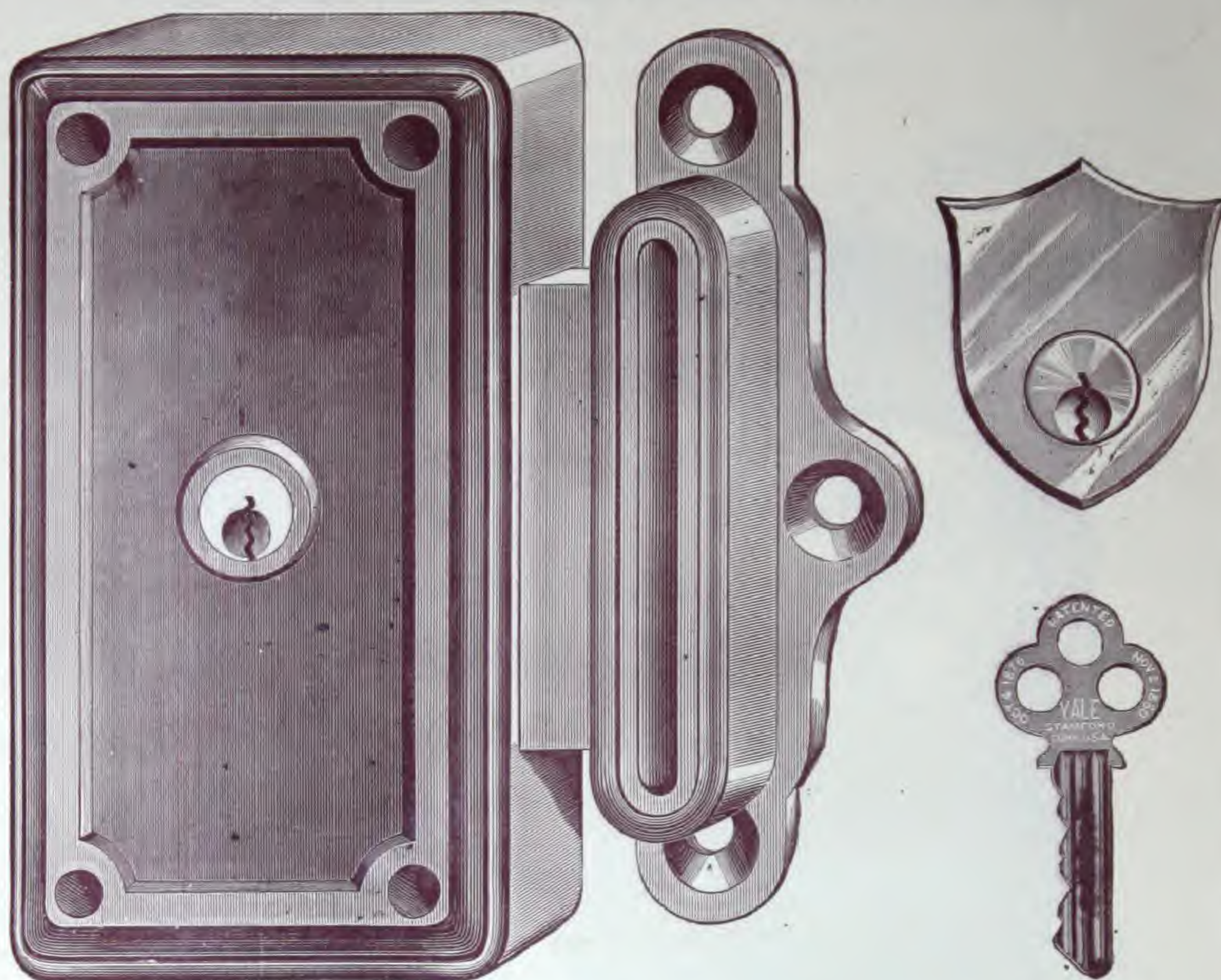
No. 195, Size, Inch.  $4\frac{1}{2} \times 4\frac{1}{2}$ , Heavy Iron Bolt, 6 Tumblers, 2 Flat Steel Keys, Bronze Escutcheon, Revolving Key Guide, Adjustable to doors from  $1\frac{1}{2}$  to 3 inch thick.....Each,

The above lock is operated from inside by Turn Knob, but can be supplied with key to operate from both sides when specially ordered.



# "YALE" RIM STORE DOOR DEAD LOCKS.

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



NO. 4.

No. 32, SIZE, Inch.  $2\frac{3}{8} \times 3\frac{1}{2}$ , Japanned Case, Heavy Bronze Metal Bolt, Plain Bronze Escutcheon, 3 Corrugated Steel Keys.....Each,

Adjustable to doors from  $\frac{7}{8}$  to  $2\frac{1}{2}$  inches thick, operated by key from the outside only, from the inside by Bronze Turn Knob. This lock is of same size as Yale Night Latch No. 42 (see page 58), and is only intended for inside doors, and light store and street doors.

No. 12, SIZE, Inch.  $4 \times 2\frac{1}{2}$ , Japanned Case, Heavy Bronze Bolt, Plain Bronze Shield Escutcheon, 3 Corrugated Steel Keys.....Each,

Adjustable to doors from  $1\frac{1}{2}$  to  $2\frac{1}{2}$  inches thick, operated by the key from both sides of the door.

No. 4, SIZE, Inch.  $5 \times 3$ , Japanned Case, Extra Heavy Bronze Bolt, Plain Bronze Shield Escutcheon, 4 Corrugated Steel Keys.....Each,

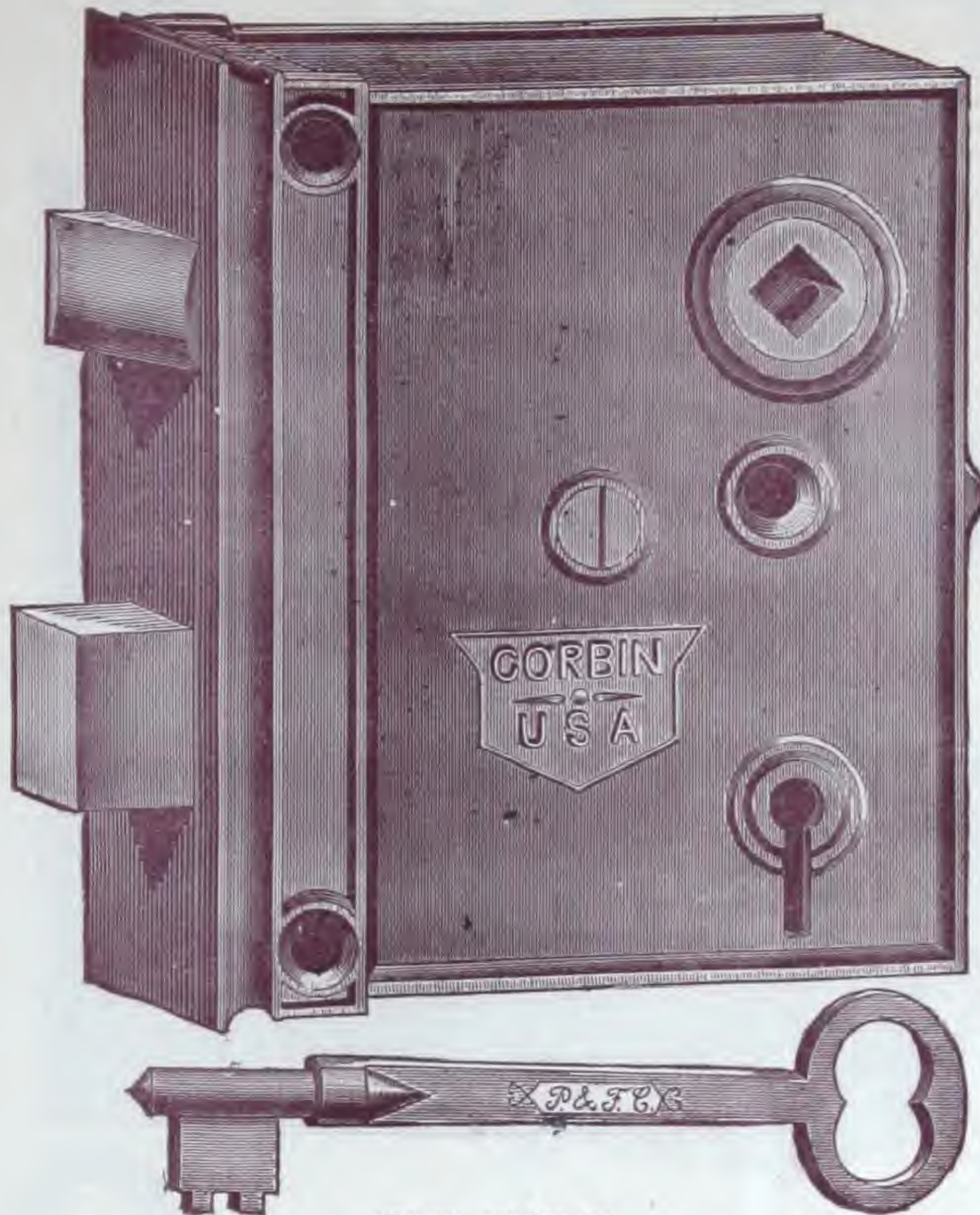
Adjustable to doors from  $1\frac{1}{2}$  to 4 inches thick, operated by the key from both sides of the door.

Locks for other thicknesses of doors can be furnished to order.



# UPRIGHT RIM KNOB LOCKS.

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



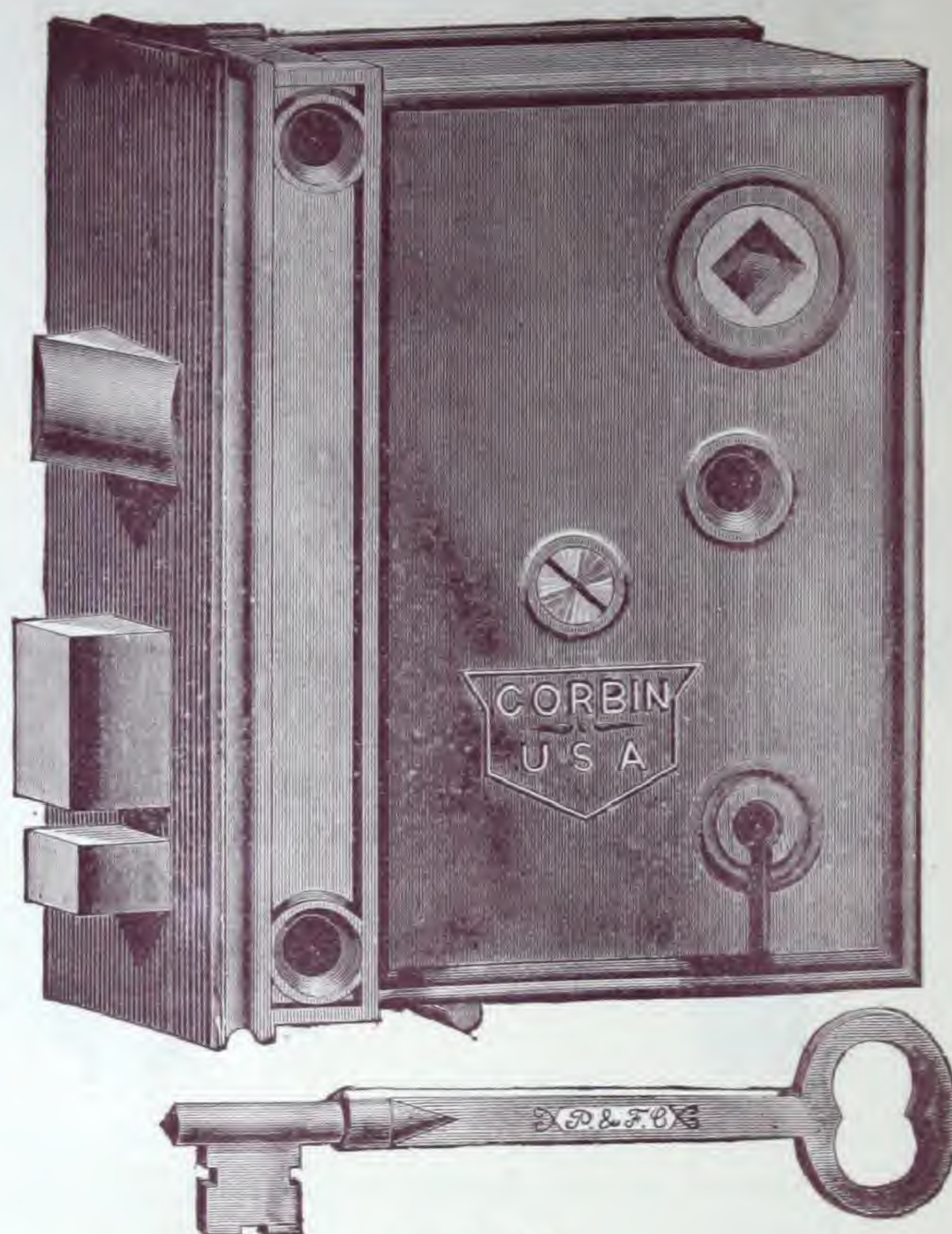
NOS. 961, 962 AND 464.  
WITH TWO BOLTS.

No. 961, SIZE, Inch. 4x3,	Japanned Case, Two Iron Bolts, with Stop, Coppered Malleable Iron Key, 12 Changes.....Per Dozen,
No. 962, SIZE, Inch. 4x3,	Japanned Case, Two Iron Bolts, with Stop, Nickel Plated Steel Key, 12 Changes.....Per Dozen,
No. 464, SIZE, Inch. 4x3,	Japanned Case, Two Brass Bolts, with Stop, Nickel Plated Steel Key, 12 Changes.....Per Dozen,
No. 465, SIZE, Inch. 4½x3½,	Japanned Case, Two Iron Bolts, with Stop, Nickel Plated Steel Key, 12 Changes.....Per Dozen,
No. 470, SIZE, Inch. 4½x3½,	Japanned Case, Two Brass Bolts, with Stop, Nickel Plated Steel Key, 12 Changes.....Per Dozen,
No. 485, SIZE, Inch. 5x3½,	Extra Heavy Japanned Case, Two Iron Bolts, with Stop, Brass Key, 24 Changes.....Per Dozen,
No. 490, SIZE, Inch. 5x3½,	Extra Heavy Japanned Case, Two Brass Bolts, with Stop, Brass Key, 24 Changes.....Per Dozen,



# UPRIGHT RIM KNOB LOCKS.

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.



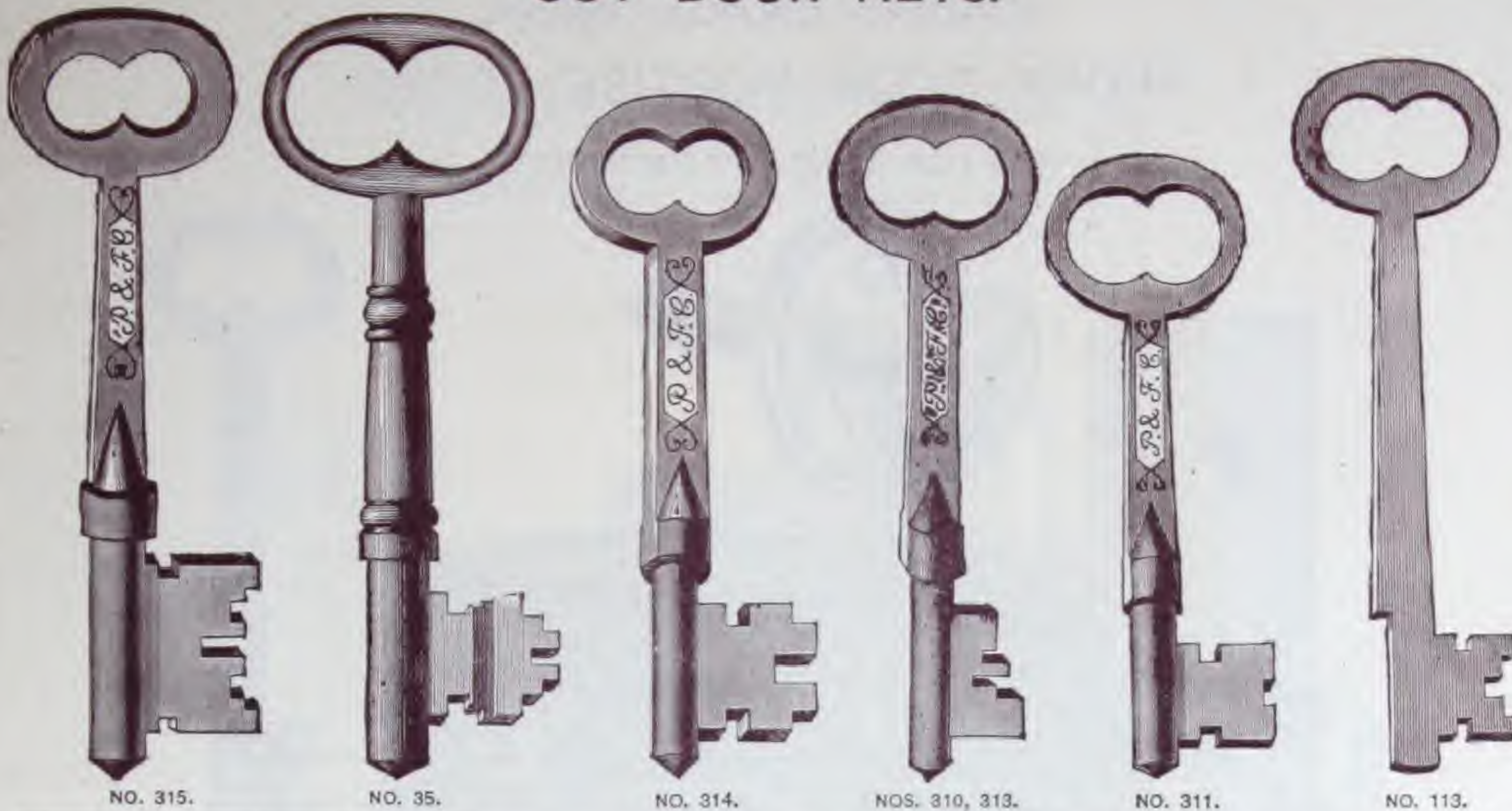
NOS. 0465 AND 0470.

WITH THREE BOLTS.

- No. 0460 $\frac{1}{2}$ , SIZE, Inch. 4x3, Three Iron Bolts, Tinned Malleable Iron Key, 12 Changes.....Per Dozen,  
 No. 0465 $\frac{1}{2}$ , SIZE, Inch. 4x3, Three Iron Bolts, Nickel Plated Steel Key, 12 Changes.....Per Dozen,  
 No. 0470 $\frac{1}{2}$ , SIZE, Inch. 4x3, Three Brass Bolts, Nickel Plated Steel Key, 12 Changes.....Per Dozen,  
 No. 0465, SIZE, Inch. 4 $\frac{1}{2}$ x3 $\frac{1}{2}$ , Three Brass Bolts, Nickel Plated Steel Key, 12 Changes.....Per Dozen,  
 No. 0470, SIZE, Inch. 4 $\frac{1}{2}$ x3 $\frac{1}{2}$ , Three Brass Bolts, Nickel Plated Steel Key, 12 Changes.....Per Dozen,  
 No. 0485, SIZE, Inch. 5x3 $\frac{1}{2}$ , Three Iron Bolts, Brass Key, 24 Changes.....Per Dozen,  
 No. 0490, SIZE, Inch. 5x3 $\frac{1}{2}$ , Three Brass Bolts, Brass Key, 24 Changes.....Per Dozen,



## CUT DOOR KEYS.



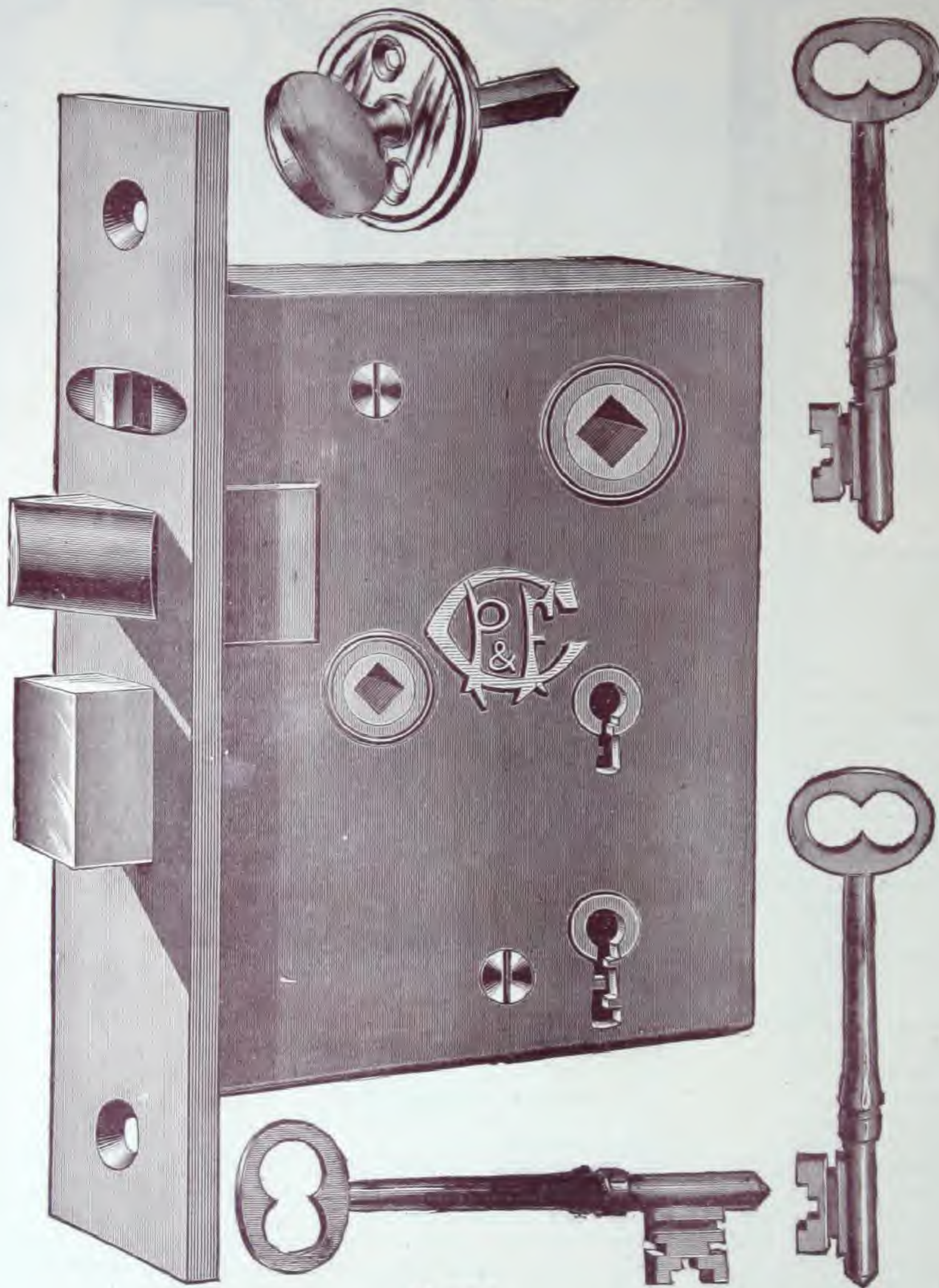
Class No.	DESCRIPTION.	FITTING LOCKS NOS.	Each.
011	Tinned Malleable Iron...	100, 120, 1170, 1190.....	
012	Tinned Malleable Iron...	400, 04601.....	
15	Brass, Polished.....	206, 209, 277.....	
017	Coppered Malleable Iron...	K 1070.....	
018	Coppered Malleable Iron...	K 961.....	
20	Brass, Polished.....	280, 289, 290.....	
26	Brass, Polished.....	224.....	
35	Brass, Polished.....	01251½.....	[3307, 3308
38	Bronze Metal.....	01291, 01292, 01299, 01300, 01307, 01308, 3291, 3292, 3299, 3300,	
80	Brass, Steel Bit.....	265, 270.....	
82	Brass, Steel Bit.....	01254.....	
85	Brass, Steel Bit.....	2930 M, 2930½ M.....	
95	Flat Steel, Nickel Plated..	53½.....	
96½	Flat Steel, Nickel Plated..	146, 147, 86½.....	
111	Tinned Malleable Iron.....	K 369.....	
111½	Tinned Malleable Iron.....	385.....	
112	Flat Steel, Nickel Plated..	58.....	
113	Flat Steel, Nickel Plated..	351.....	
126	Brass, Steel Bit.....	224 M.....	
145	Brass, Polished.....	340.....	
150	Brass, Polished.....	485, 0485, 490, 0490.....	
165	Brass, Polished.....	690, 0690.....	
166	Brass, Polished.....	1700, 01700.....	
178	Brass, Polished.....	01320, 01330 N, 01325, 01335 N.....	
179	Brass, Polished.....	219, 0219, 275, 0275, 275½, 871, 885.....	
181	Brass, Polished.....	235½, 01330, 01335.....	
182	Brass, Polished.....	01243½, 01254 N.....	
185	Brass, Polished.....	2930, 2930½.....	
189	Folding, Nickel Plated....	1445, 1619.....	
190	Folding, Nickel Plated....	1448, 1622.....	
191	Folding, Nickel Plated....	1450.....	
193	Folding, Nickel Plated....	1452.....	
194	Folding, Nickel Plated....	1455.....	
310	Flat, Nickel Plated.....	01241½, 01251½.....	[1185, 01185, 1205, 01205
311	Flat, Nickel Plated.....	52, 115, 134, 0134, 215, 230, 293, 0293, 294, 0294, 370, 1071, 1180,	
312	Flat, Nickel Plated.....	394, 394½, 396, 401, 403, 464, 465, 0465, 0465½, 470, 0470, 0470½, 962	
313	Flat, Nickel Plated.....	01320½, 01330½ N.....	
314	Flat, Nickel Plated.....	01330½.....	
315	Flat, Nickel Plated.....	82, 83.....	
320	Flat, Corrugated.....	Extra Keys for Yale Locks.....	
420	Flat, Nickel Plated.....	Extra Keys for Wilson Bohannon Locks.....	
520	Flat, Nickel Plated.....	Extra Keys for "Standard" Locks.....	

"M" MASTER KEY. "N" NIGHT KEY.



GENUINE BRONZE METAL  
FRONT DOOR MORTISE LOCKS.

HUB FOR  $\frac{1}{8}$  INCH PLAIN SPINDLE.



NO. 0130 P.

REVERSIBLE FOR EITHER RIGHT OR LEFT HAND DOORS.

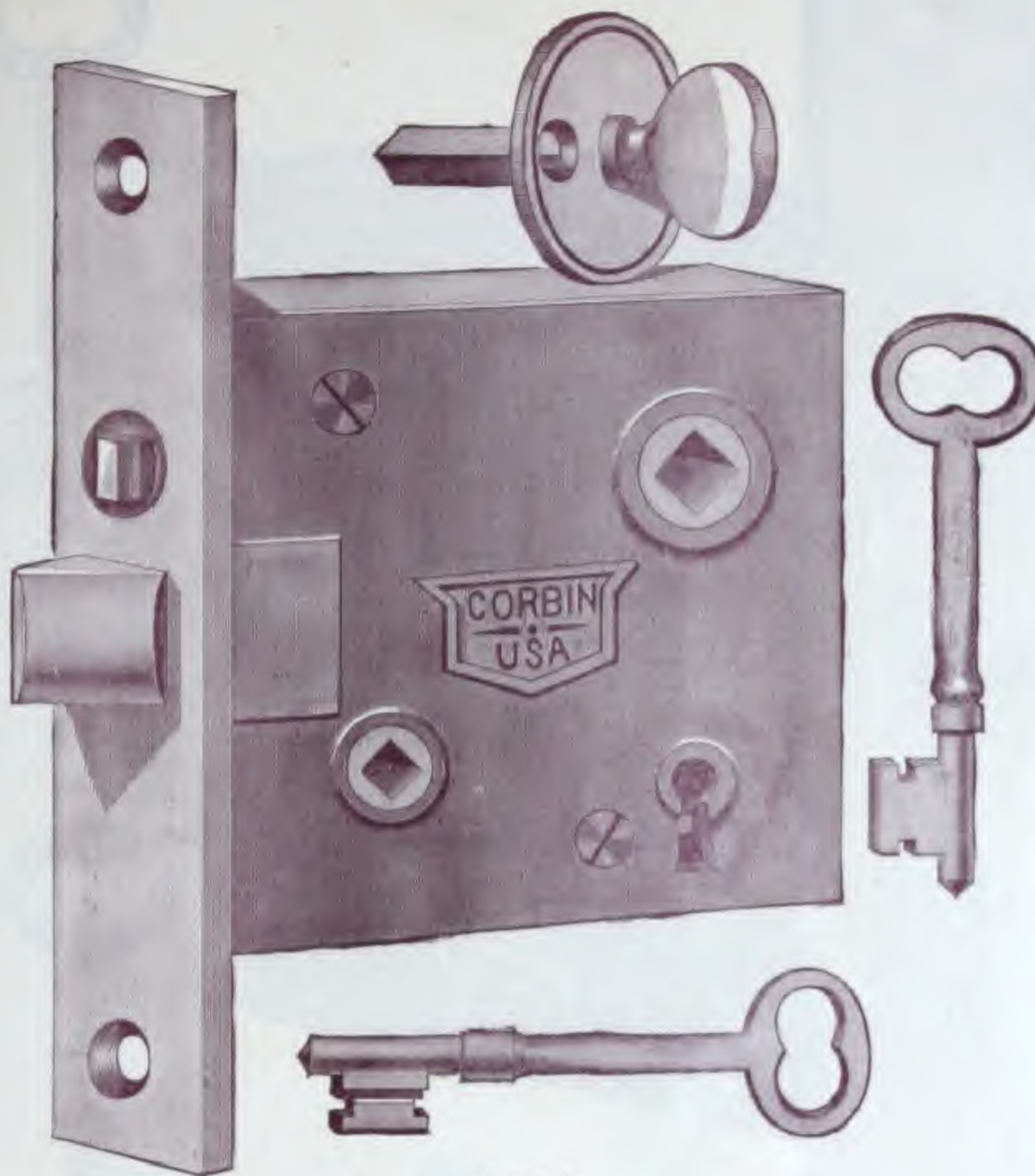
No. 01330 P., SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , FRONT DOOR LOCK, Plain Bronze Metal Front, Strike and Bolts, Bronze Thumb Knob and Plate, 1 Nickel Plated Brass Key for Main Bolt, 2 Nickel Plated Brass Night Keys, Matches Latch No. 01320. . . Each,

For the above Lock in Gothic and Venetian Pattern, See Page 76. For the above Lock Complete with Trimmings, See Page 81.



GENUINE BRONZE METAL  
VESTIBULE MORTISE LATCH.

HUB FOR  $\frac{1}{4}$  INCH PLAIN SPINDLE.



NO. 01320 P.

REVERSIBLE FOR EITHER RIGHT OR LEFT HAND DOORS.

No. 01320 P, Size, Inch. 3 $\frac{1}{4}$ x3 $\frac{1}{4}$ , VESTIBULE LATCH, Plain Bronze Metal Front, Strike and Bolt, Bronze Thumb Knob and Plate, 2 Nickel Plated Brass Keys. Matches Lock No. 01330 P.....Each,

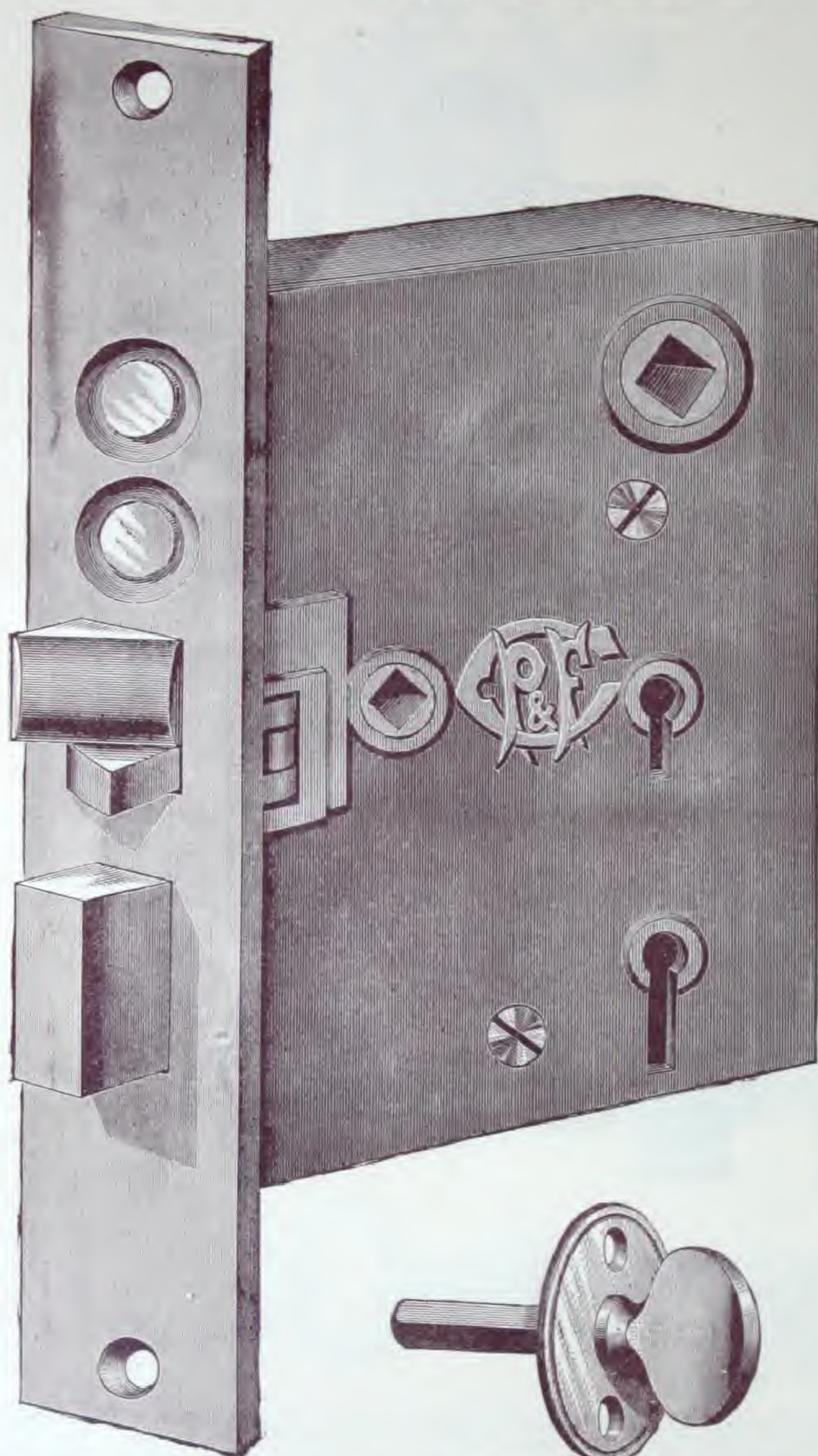
For above Latch in Gothic and Venetian Pattern See Page 77. For the above Latch and Lock to match, complete with trimmings, See Page 81.



# GENUINE BRONZE METAL FRONT DOOR MORTISE LOCK.

IMPROVED STOP AND ANTI-FRICTION LATCH.

HUB FOR  $\frac{1}{8}$  INCH PLAIN SPINDLE.



NIGHT KEY.

MAIN KEY.

NO. 01330 $\frac{1}{2}$  P.

No. 01330 $\frac{1}{2}$  P, SIZE, Inch. 4 $\frac{1}{2}$ x3 $\frac{1}{2}$ , FRONT DOOR LOCK, Plain Bronze Metal Front, Strike and Bolts, Anti-friction Latch, Bronze Thumb Knob and Plate, 1 Nickel Plated Steel Key for Main Bolt, 2 Nickel Plated Steel Night Keys. Matches Latch No. 01320 $\frac{1}{2}$  P.....Each,

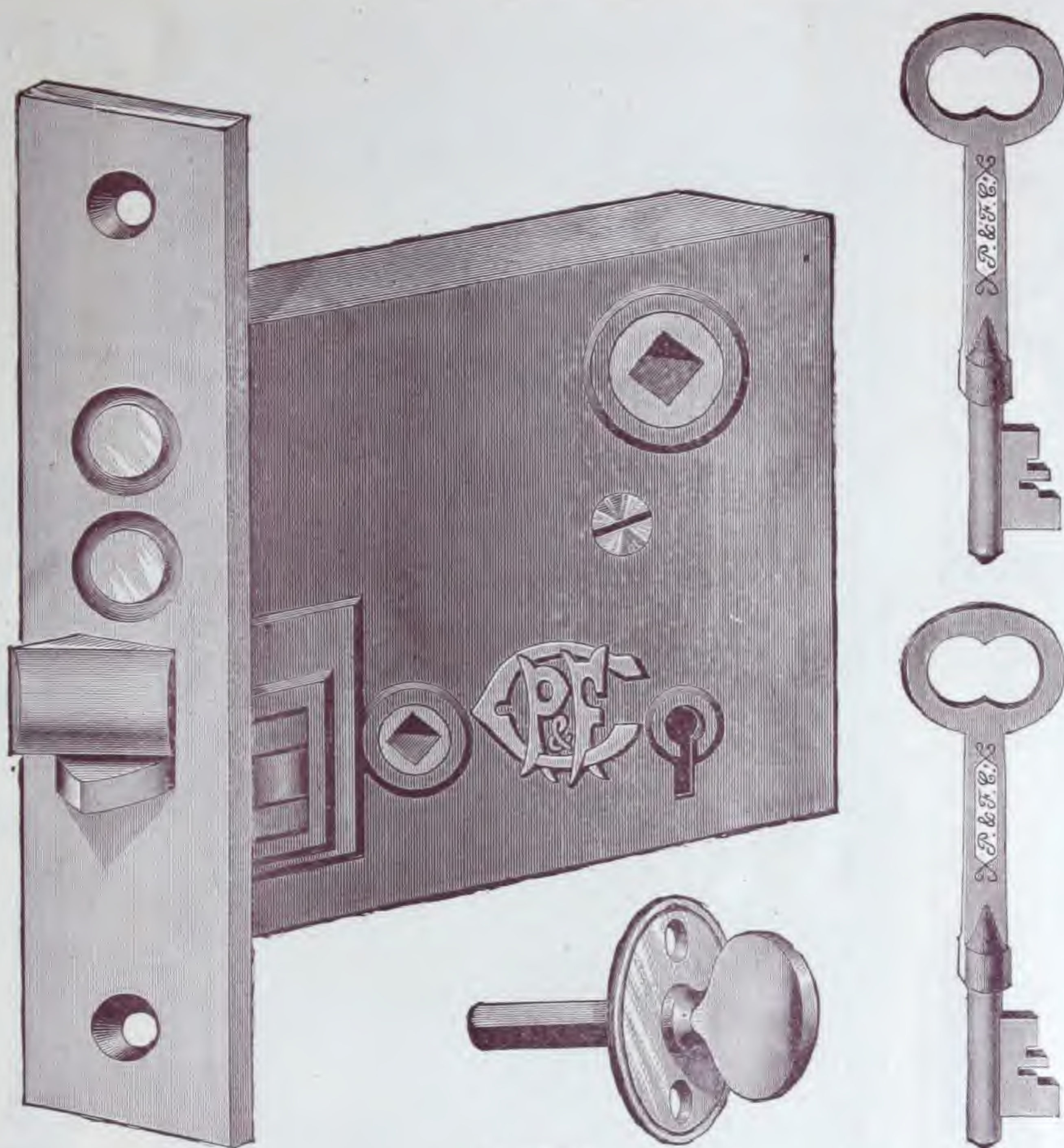
When ordering, specify if Intended for Right or Left Hand Doors. See Page 3. For above Lock in Gothic and Venetian Pattern See Page 78. For the above Lock Complete, with Trimmings, See Page 81.



# GENUINE BRONZE METAL VESTIBULE MORTISE LATCH.

IMPROVED STOP AND ANTI-FRICTION LATCH.

HUB FOR  $\frac{1}{8}$  INCH SPINDLE.



NO. 01320 $\frac{1}{2}$  P.

No. 01320 $\frac{1}{2}$  P, SIZE, Inch. 3 $\frac{1}{2}$ x3 $\frac{1}{2}$ , VESTIBULE LATCH, Plain Bronze Metal Front, Strike and Bolt, Anti-Friction Latch, Bronze Thumb Knob and Plate, 2 Nickel Plated Steel Keys, Matches Lock No. 01330 $\frac{1}{2}$  P.....Each,

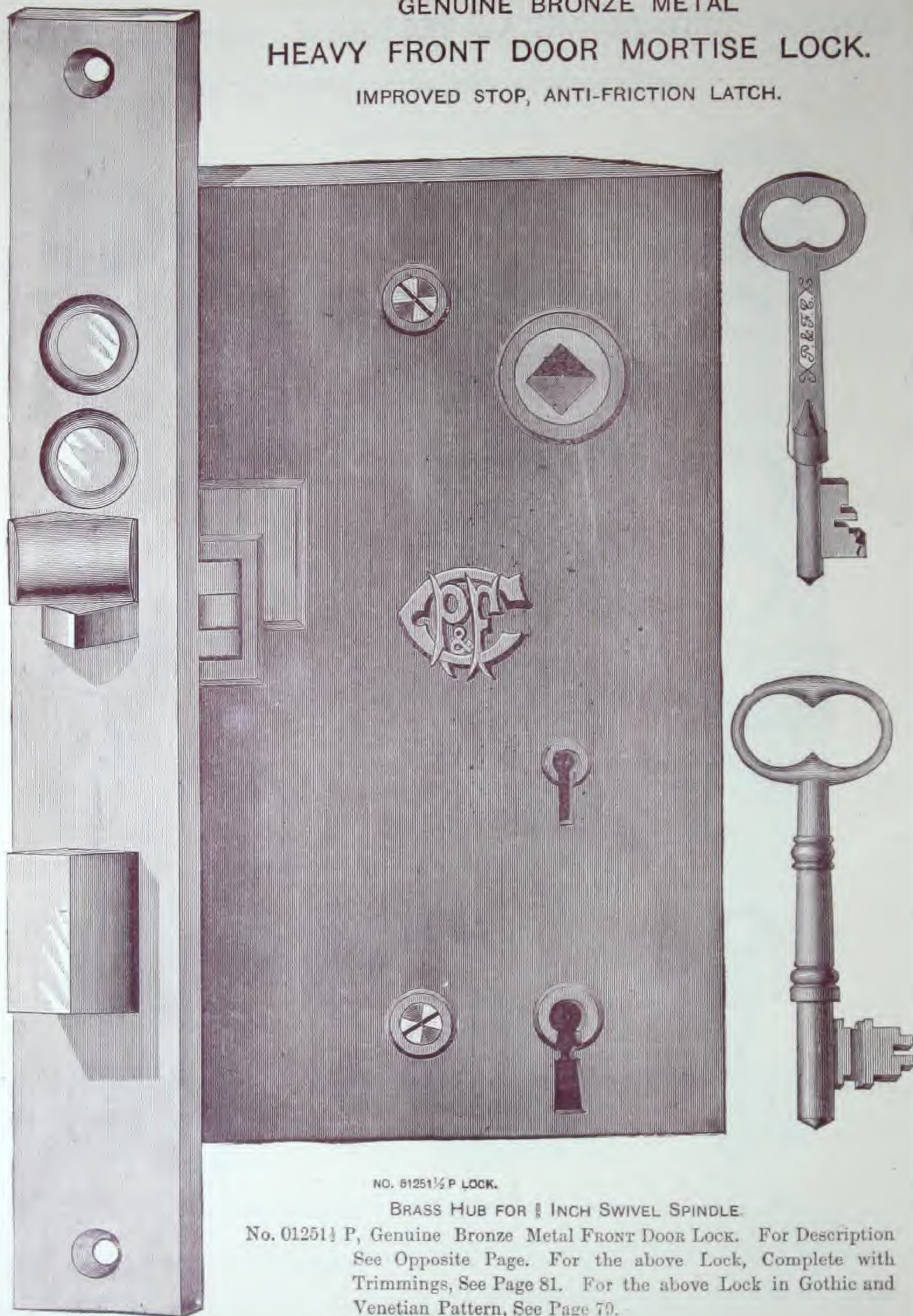
When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.

For above Latch in Gothic and Venetian Pattern, See Page 78. For the above Latch and Lock to Match, Complete with Trimmings, See Page 81.



GENUINE BRONZE METAL  
HEAVY FRONT DOOR MORTISE LOCK.

IMPROVED STOP, ANTI-FRICTION LATCH.



NO. 61251 1/2 P LOCK.

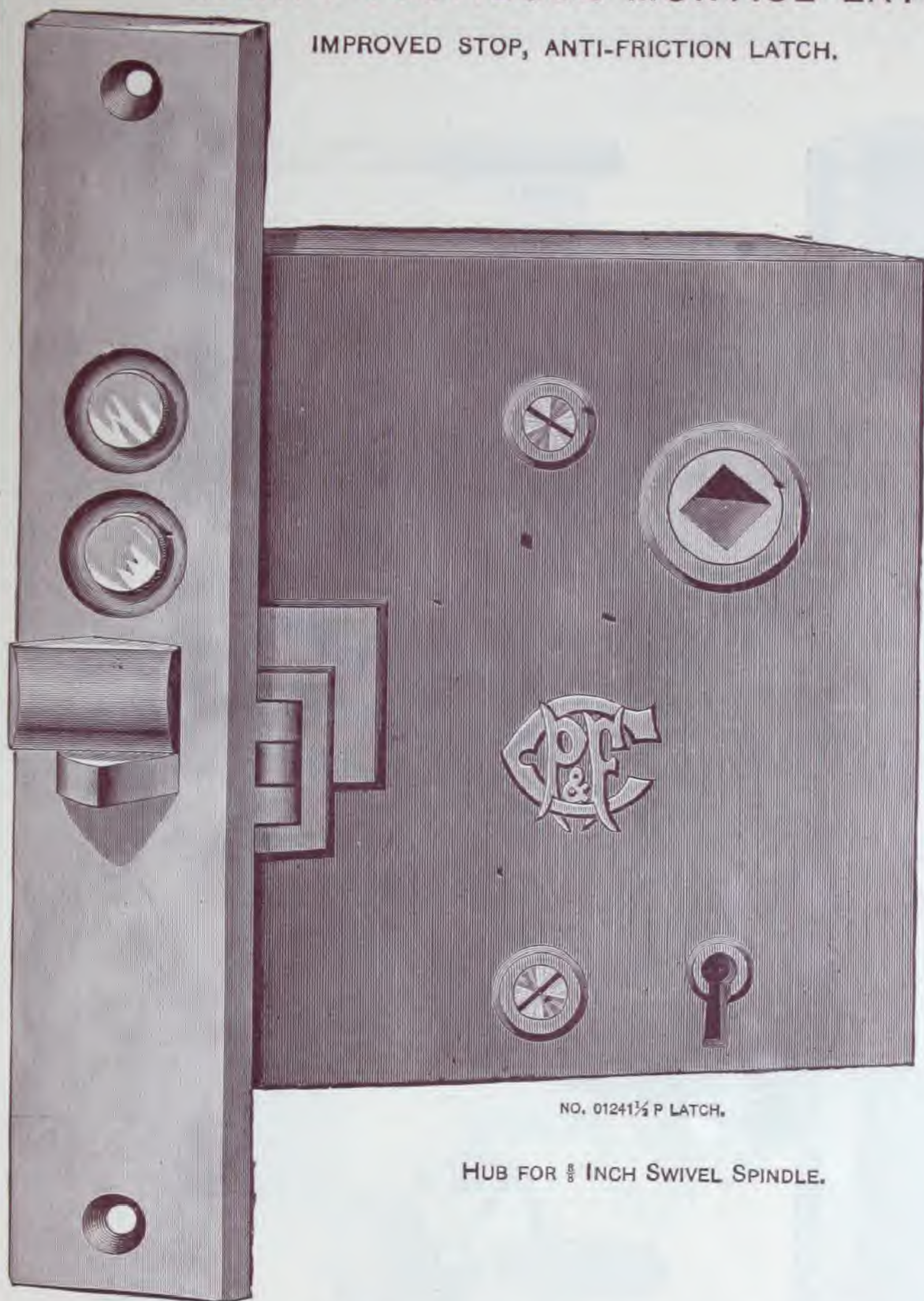
BRASS HUB FOR 1/2 INCH SWIVEL SPINDLE.

No. 01251 1/2 P, Genuine Bronze Metal Front Door Lock. For Description See Opposite Page. For the above Lock, Complete with Trimmings, See Page 81. For the above Lock in Gothic and Venetian Pattern, See Page 79.



GENUINE BRONZE METAL  
HEAVY VESTIBULE MORTISE LATCH.

IMPROVED STOP, ANTI-FRICTION LATCH.



NO. 01241 1/2 P LATCH.

HUB FOR 3/8 INCH SWIVEL SPINDLE.

No. 01251 1/2 P, SIZE, Inch. 6 3/4 x 4 1/2, FRONT DOOR LOCK, Plain Bronze Metal Front, Strike and Bolts, Anti-Friction Latch, 3/8 inch Swivel Spindle, 3 Tumblers on both Bolts, 1 Nickel Plated Brass Key for Main Bolt, 2 Nickel Plated Steel Night Keys, Matches Latch No. 01241 1/2 P.....Each,

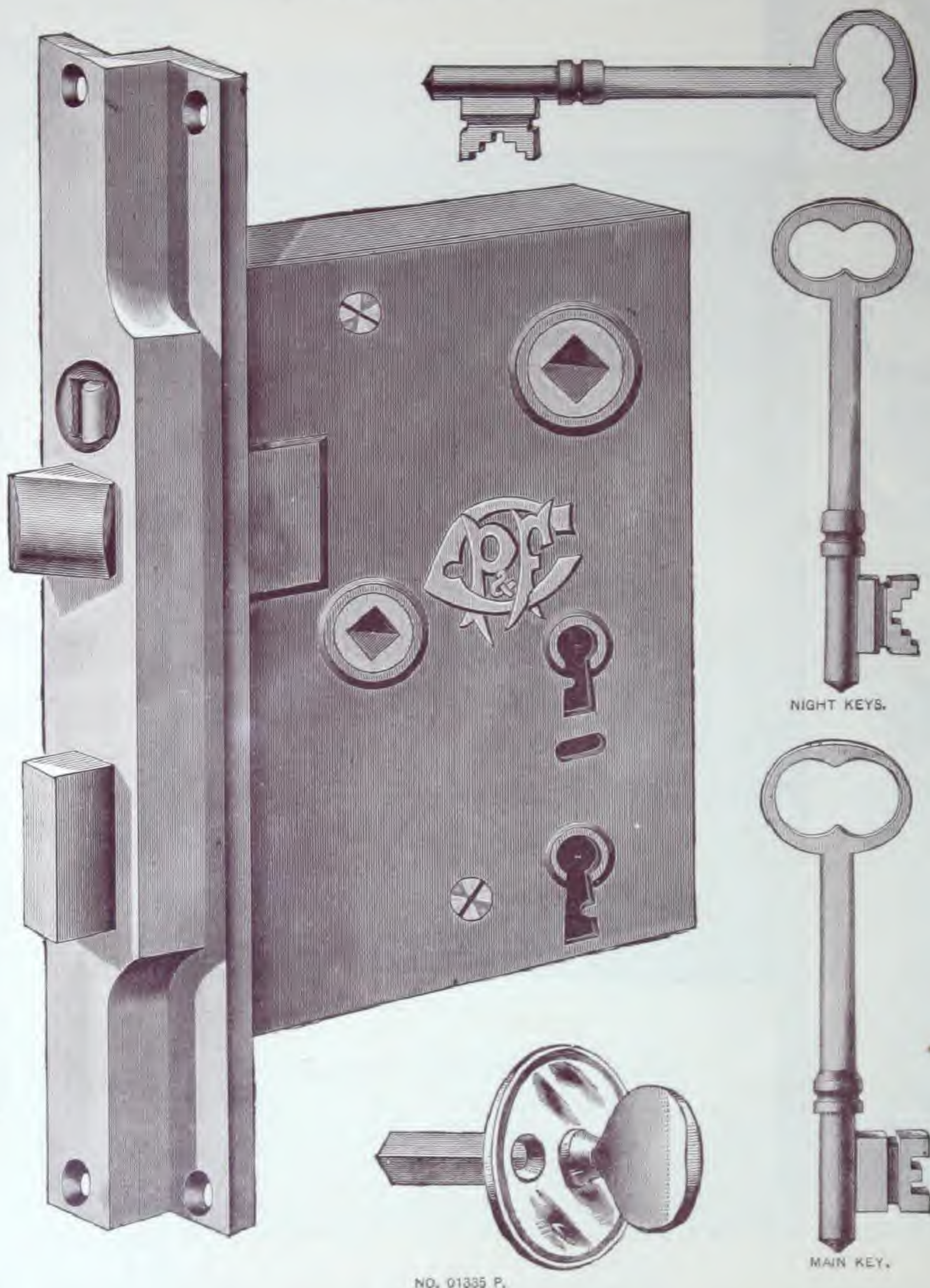
No. 01241 1/2 P, SIZE, Inch. 6 3/4 x 4 1/2, VESTIBULE LATCH, Plain Bronze Metal Front, Strike and Bolt, Anti-Friction Latch, 3/8 inch Swivel Spindle, 3 Tumblers, 2 Nickel Plated Steel Keys, Matches Lock No. 01251 1/2 P.....Each,

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3. For the above Lock and Latch in Gothic and Venetian Pattern, See Page 79. For the above Latch and Lock to Match, Complete with Trimmings, See Page 81.



GENUINE BRONZE METAL  
RABBETED FRONT DOOR MORTISE LOCKS.

HUB FOR  $\frac{5}{16}$  INCH PLAIN SPINDLE.



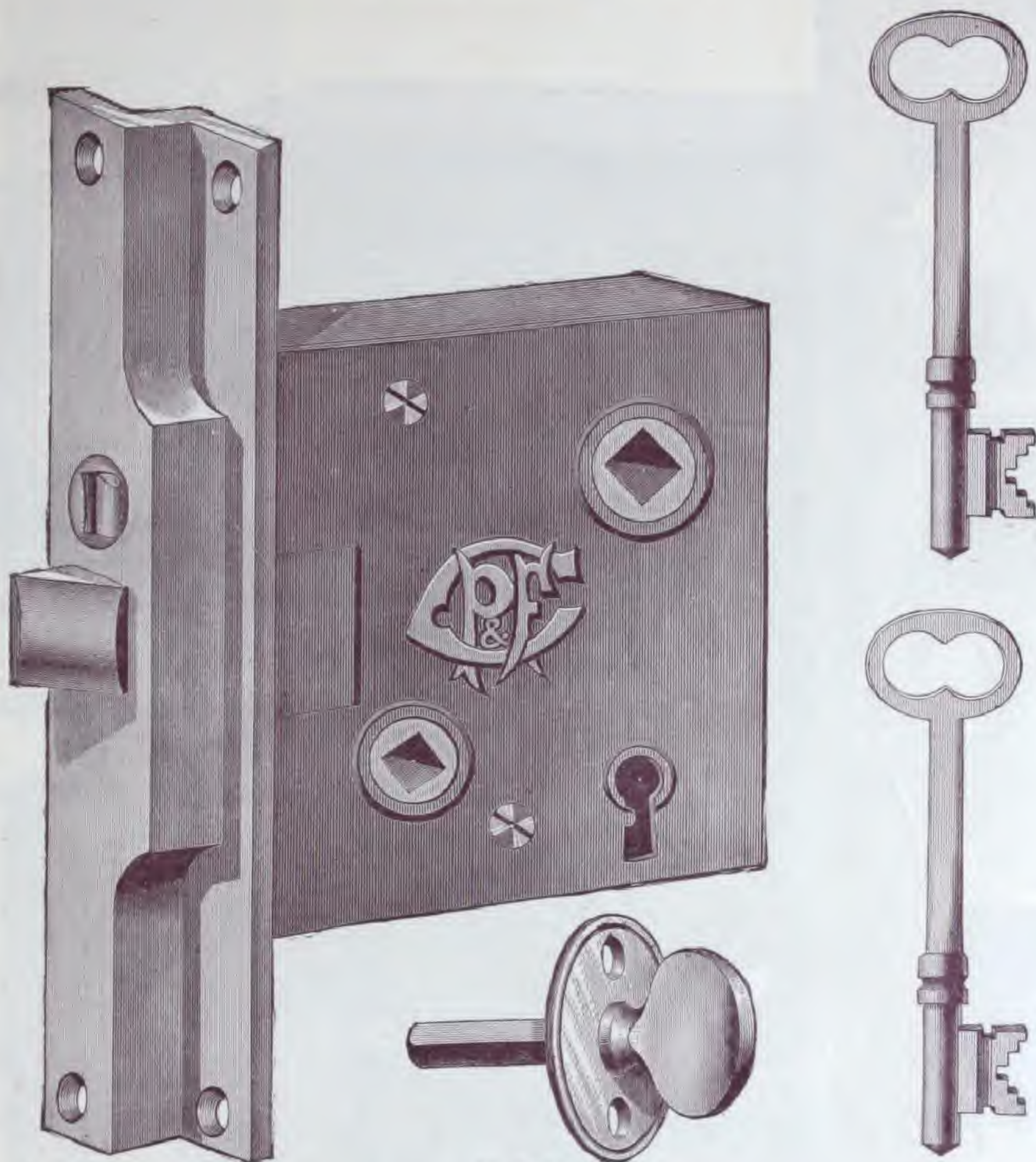
No. 01335 P, Size, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , FRONT DOOR LOCK, Plain Bronze Metal Front, Strike and Bolts, Bronze Thumb Knob and Plate, 1 Nickel Plated Brass Key for Main Bolt, 2 Nickel Plated Steel Night Keys. Matches Latch No. 01325 P, Each,

When ordering, specify if intended for Right or Left Hand Doors. See Page 3. For the above Lock in Gothic and Venetian Pattern, See Page 80. For the above Lock, Complete with Trimmings, See Page 81.



GENUINE BRONZE METAL  
RABBETED VESTIBULE MORTISE LATCH.

HUB FOR  $\frac{5}{16}$  INCH PLAIN SPINDLE.



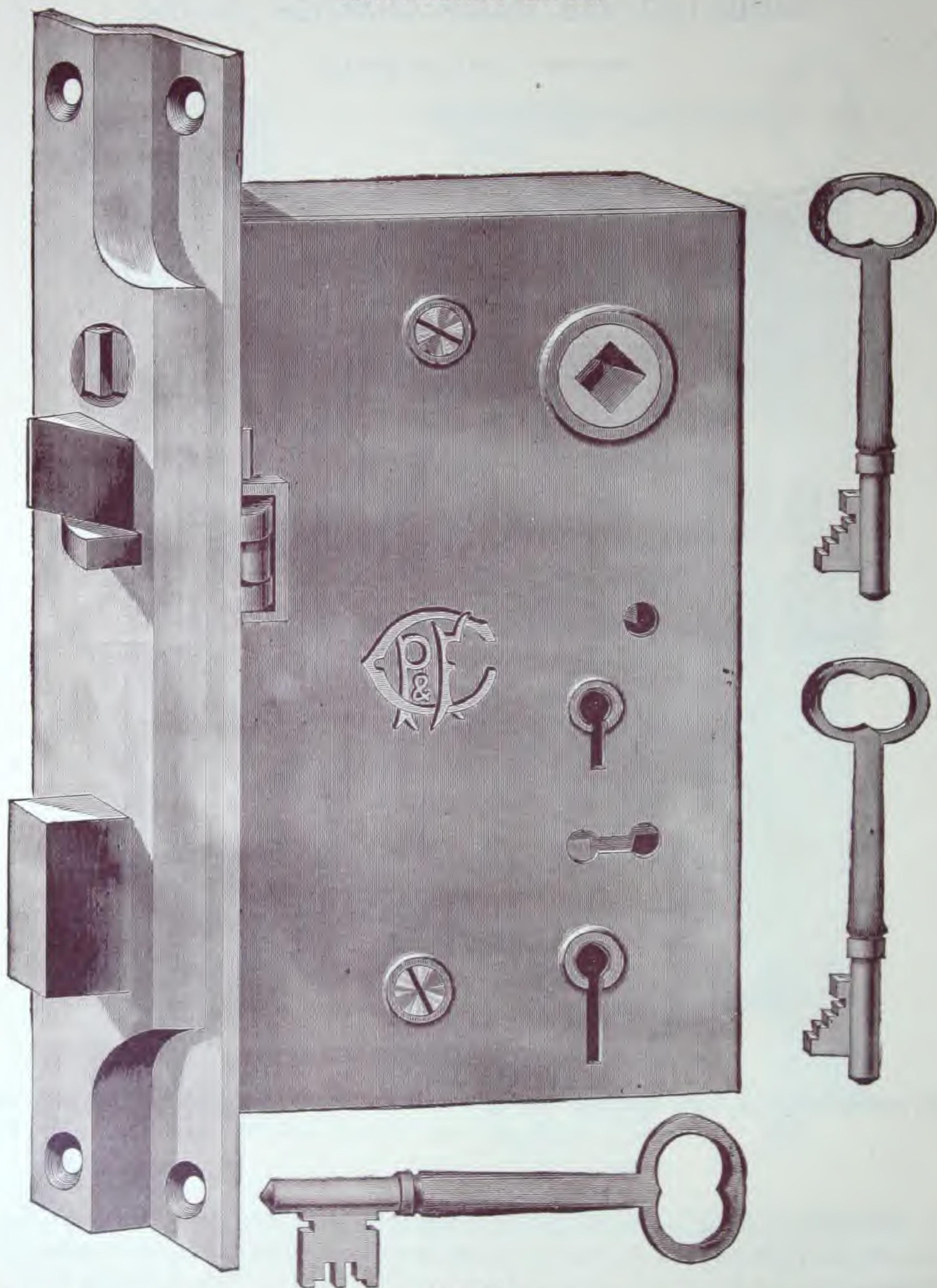
NO. 01325 P.

No. 01325 P, Size, Inch.  $3\frac{1}{2} \times 3\frac{1}{2}$ , VESTIBULE LATCH, Plain Bronze Metal Front, Strike and Bolt, Bronze Thumb Knob and Plate, 2 Nickel Plated Steel Keys, Matches Lock No. 01335 P.....Each,

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3. For above Latch in Gothic and Venetian Pattern, See Page 80. For the above Latch and Lock to Match, Complete with Trimmings, See Page 81.



GENUINE BRONZE METAL  
HEAVY RABBETED FRONT DOOR MORTISE LOCK.  
ANTI-FRICTION LATCH.



NO. 61254 P.

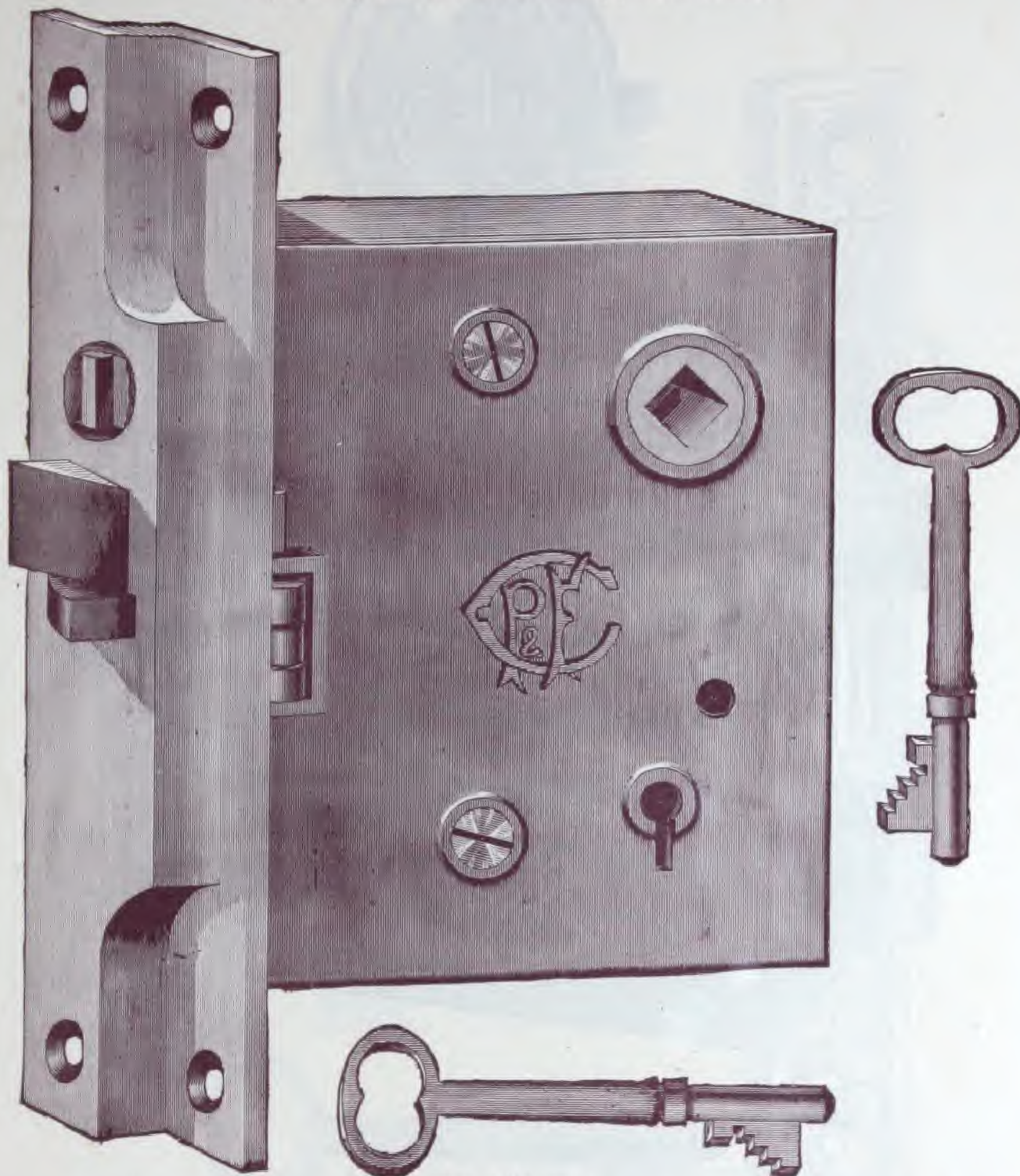
No. 01254 P, Plain Bronze FRONT DOOR LOCK. For Description, See Opposite Page. For the above Lock, Complete with Trimmings, See Page 81. For Gothic and Venetian Pattern, See Page 80.



GENUINE BRONZE METAL  
HEAVY RABBETED VESTIBULE MORTISE LATCH.

ANTI-FRICTION LATCH.

HUB FOR  $\frac{3}{8}$  INCH SWIVEL SPINDLE,  $\frac{1}{2}$  INCH RABBIT.



NO. 01243 $\frac{1}{2}$  P LATCH.

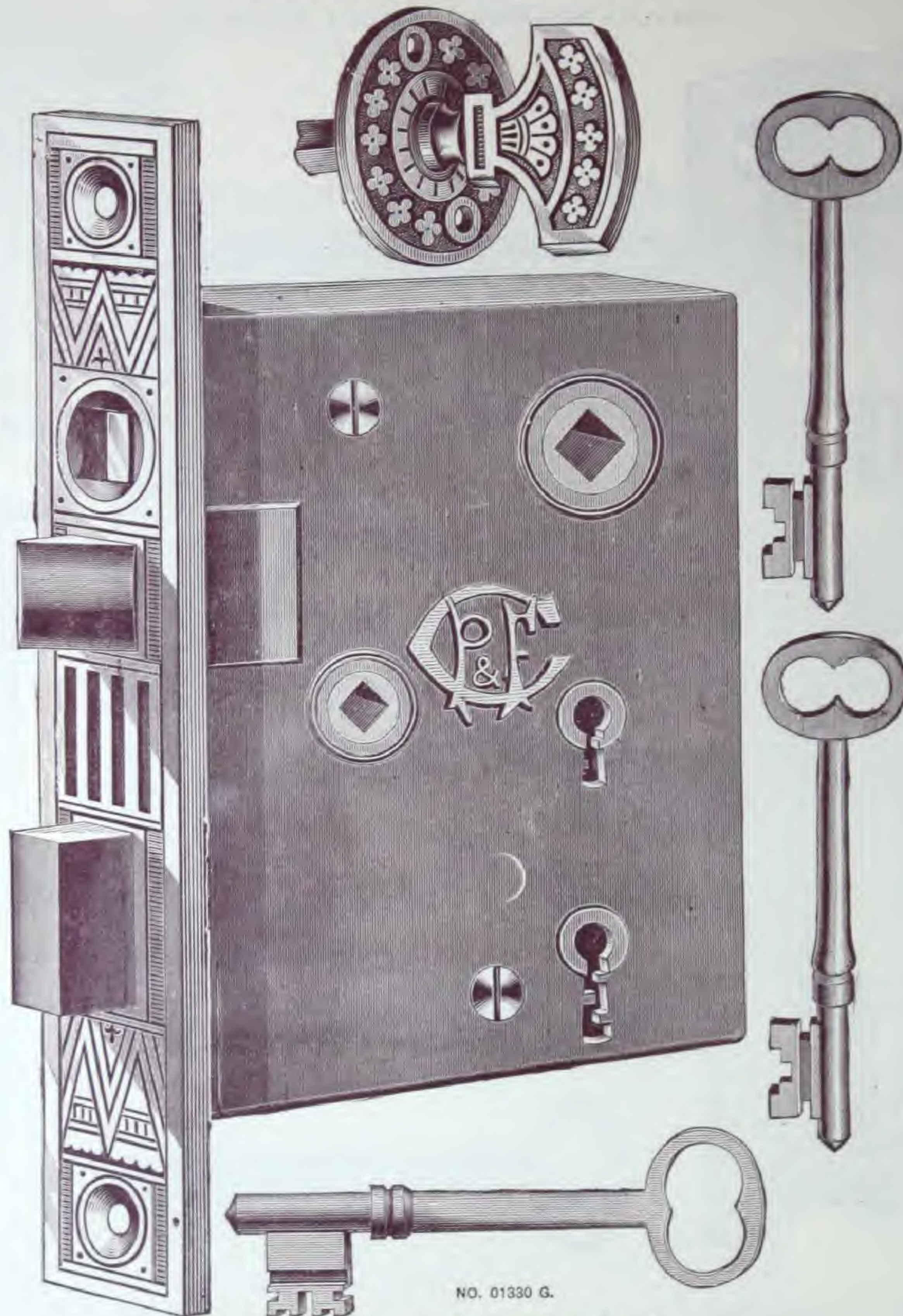
- No. 01254 P, SIZE, Inch. 6x4, FRONT DOOR LOCK, Plain Bronze Metal Front, Strike and Bolts, Anti-Friction Latch,  $\frac{3}{8}$  inch Swivel Spindle, 3 Tumblers on both Bolts, 1 Nickel Plated Brass Key for Main Bolt, 2 Nickel Plated Steel Night Keys, Matches Latch No. 01243 $\frac{1}{2}$  P.....Each,
- No. 01243 $\frac{1}{2}$  P, SIZE, Inch. 4 $\frac{1}{2}$ x4, VESTIBULE LATCH, Plain Bronze Metal Front, Strike and Bolt, Anti-Friction Latch,  $\frac{3}{8}$  inch Swivel Spindle, 3 Tumblers, 2 Nickel Plated Steel Keys, Matches Lock No. 01254 P.....Each,

When Ordering Specify if intended for Right or Left Hand Doors. See Page 3. For above Lock and Latch in Gothic and Venetian Pattern, See Page 80. For the above Latch and Lock to Match, Complete with Trimmings, See Page 81.



GENUINE BRONZE METAL  
FRONT DOOR MORTISE LOCKS.

HUB FOR  $\frac{1}{8}$  INCH PLAIN SPINDLE.



NO. 01330 G.

REVERSIBLE FOR EITHER RIGHT OR LEFT HAND.

No. 01330 G, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , FRONT DOOR LOCK, Bronze Metal Front, Strike and Bolts, GOTHIC PATTERN, Bronze Thumb Knob and Plate, 1 Nickel Plated Brass Key for Main Bolt, 2 Nickel Plated Brass Night Keys. Matches Latch No. 01320 G.....Each,

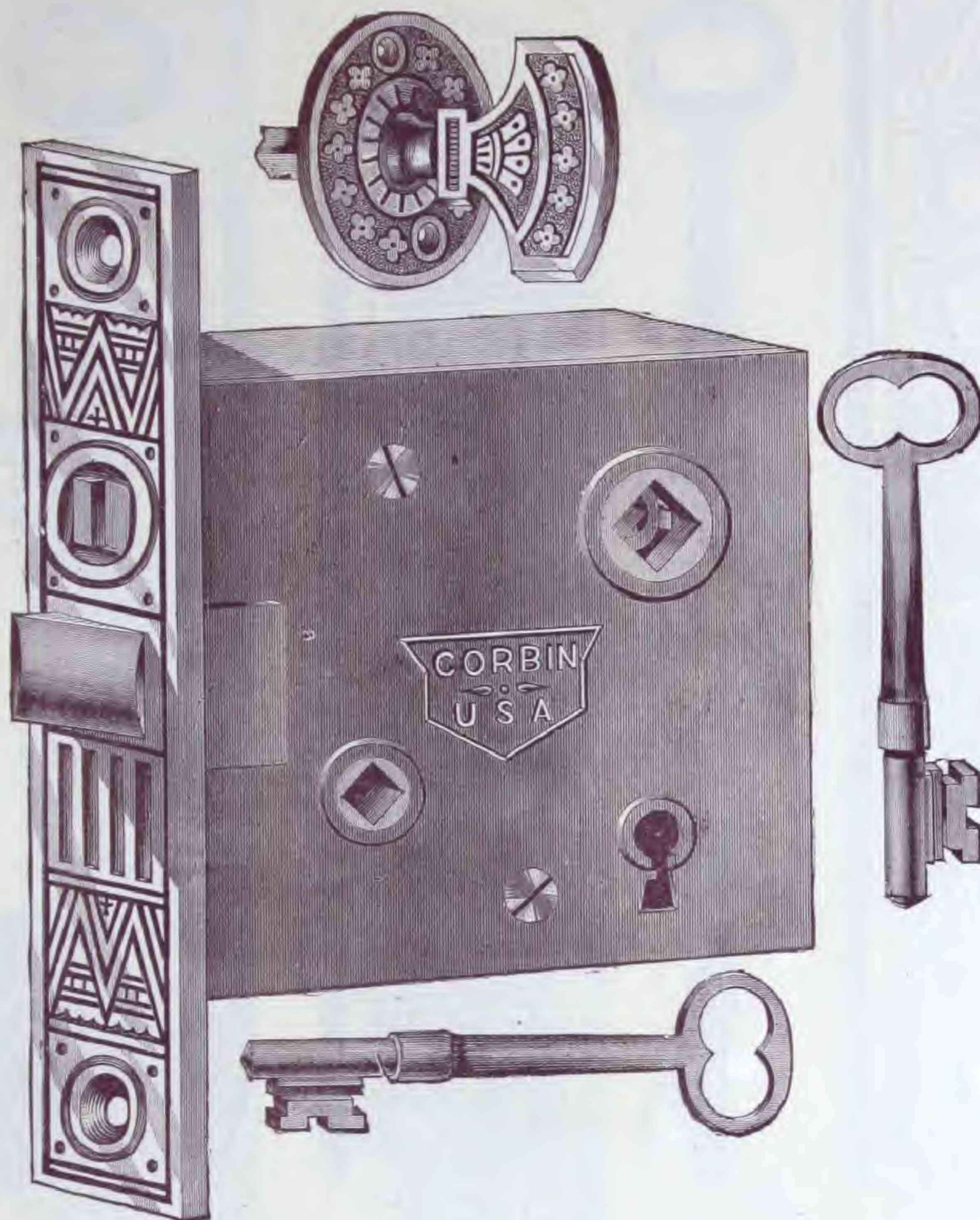
No. 01330 V, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , FRONT DOOR LOCK, Bronze Metal Front, Strike and Bolts, VENETIAN PATTERN, Bronze Thumb Knob and Plate, 1 Nickel Plated Brass Key for Main Bolt, 2 Nickel Plated Brass Night Keys. Matches Latch No. 01320 V.....Each

For above Locks, Complete, with Trimmings, See Page 81.



GENUINE BRONZE METAL.  
VESTIBULE MORTISE LATCHES.

HUB FOR  $\frac{1}{8}$  INCH PLAIN SPINDLE.



NO. 01320 G.

REVERSIBLE FOR EITHER RIGHT OR LEFT HAND DOORS.

No. 01320 G, SIZE, Inch.  $3\frac{1}{4} \times 3\frac{1}{4}$ , VESTIBULE LATCH, Bronze Metal Front, Strike and Bolt, Gothic Pattern, Bronze Thumb Knob and Plate, 2 Nickel Plated Brass Keys, Matches Lock No. 01330 G.....Each,

No. 01320 V, SIZE, Inch.  $3\frac{1}{4} \times 3\frac{1}{4}$ , VESTIBULE LATCH, Bronze Metal Front, Strike and Bolt, Venetian Pattern, Bronze Thumb Knob and Plate, 2 Nickel Plated Brass Keys, Matches Lock No. 01330 V.....Each,

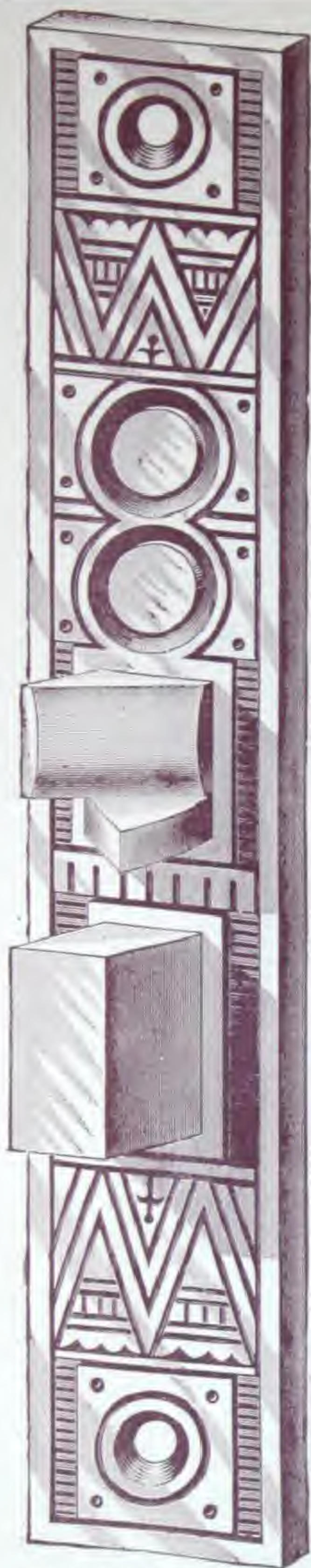
For above Latches and Locks to Match, Complete with Trimmings, See Page 81.



# GENUINE BRONZE METAL FRONT DOOR AND VESTIBULE MORTISE LOCKS.

IMPROVED STOP AND ANTI-FRICTION LATCH.

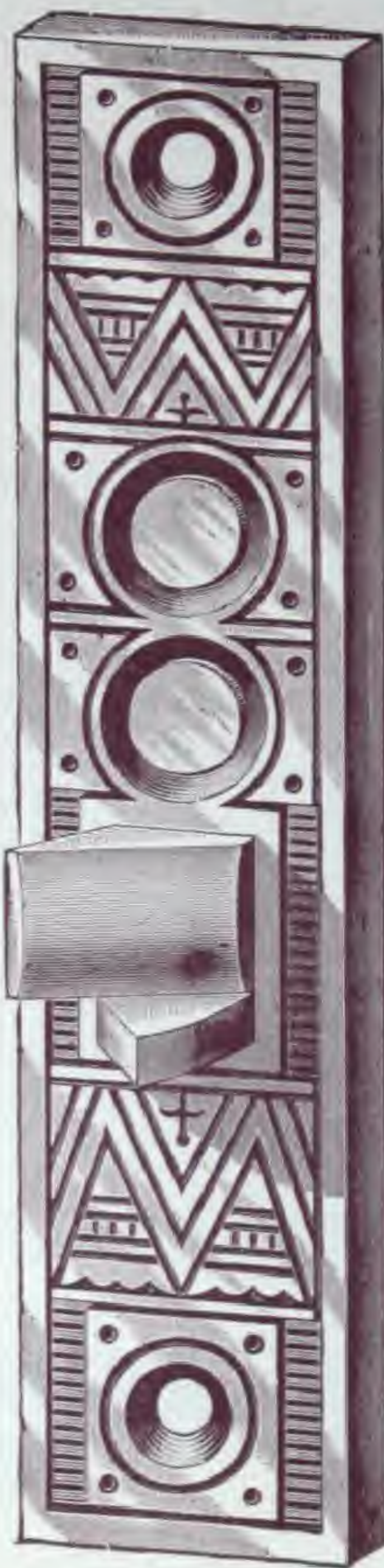
HUB FOR  $\frac{1}{8}$  INCH PLAIN SPINDLE.



FRONT FOR NO. 01330  $\frac{1}{2}$  G.



NIGHT KEY.



FRONT FOR 01320  $\frac{1}{2}$  G.



NIGHT KEY.



MAIN KEY.



THUMB KNOB.

SAME STYLE AS ILLUSTRATED ON PAGES 68 AND 69, ONLY MADE GOTHIC AND VENETIAN PATTERN.

- No. 01330  $\frac{1}{2}$  G, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , FRONT DOOR LOCK, Bronze Metal Front, Strike and Bolts, Gothic Pattern, Anti-Friction Latch, Bronze Thumb Knob and Plate, 1 Nickel Plated Steel Key for Main Bolt, 2 Nickel Plated Steel Night Keys, Matches Latch No. 01320  $\frac{1}{2}$  G.....Each,
- No. 01330  $\frac{1}{2}$  V, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , FRONT DOOR LOCK, Bronze Metal Front, Strike and Bolts, VENETIAN Pattern, Anti-Friction Latch, Bronze Thumb Knob and Plate, 1 Nickel Plated Steel Key for Main Bolt, 2 Nickel Plated Steel Night Keys, Matches Latch No. 01320  $\frac{1}{2}$  V.....Each,
- No. 01320  $\frac{1}{2}$  G, SIZE, Inch.  $3\frac{1}{2} \times 3\frac{1}{2}$ , VESTIBULE LATCH, Bronze Metal Front, Strike and Bolts, Gothic Pattern, Anti-Friction Latch, Bronze Thumb Knob and Plate, 2 Nickel Plated Steel Keys, Matches Lock No. 01330  $\frac{1}{2}$  G.....Each,
- No. 01320  $\frac{1}{2}$  V, SIZE, Inch.  $3\frac{1}{2} \times 3\frac{1}{2}$ , VESTIBULE LATCH, Bronze Metal Front, Strike and Bolts, VENETIAN Pattern, Anti-Friction Latch, Bronze Thumb Knob and Plate, 2 Nickel Plated Steel Keys, Matches Lock No. 01330  $\frac{1}{2}$  V.....Each,

When Ordering Specify If Intended for Right or Left Hand Doors. See Page 3. For above Locks and Latches to Match, Complete with Trimmings, See Page 81.



# GENUINE BRONZE METAL HEAVY FRONT DOOR AND VESTIBULE MORTISE LOCKS.

IMPROVED STOP, ANTI-FRICTION LATCH, HUB FOR 3/4 INCH SWIVEL SPINDLE.



FRONT FOR NO. 01251 1/2 V.



FRONT FOR 01241 1/2 V.

SAME STYLE AS ILLUSTRATED ON PAGES 70 AND 71, ONLY MADE GOTHIC AND VENETIAN PATTERN.

- No. 01251 1/2 G, Size, Inch. 6 1/2 x 4 1/2, Front Door Lock, Bronze Metal Front, Strike and Bolts, Gothic Pattern, Anti-Friction Latch, 3/4 Inch Swivel Spindle, 3 Tumblers on both Bolts, 1 Nickel Plated Brass Key for Main Bolt, 2 Nickel Plated Steel Night Keys, Matches Latch No. 01241 1/2 G.....Each,
- No. 01251 1/2 V, Size, Inch. 6 1/2 x 4 1/2, Front Door Lock, Bronze Metal Front, Strike and Bolts, Venetian Pattern, Anti-Friction Latch, 3/4 Inch Swivel Spindle, 3 Tumblers on both Bolts, 1 Nickel Plated Brass Key for Main Bolt, 2 Nickel Plated Steel Night Keys, Matches Latch No. 01241 1/2 V.....Each,
- No. 01241 1/2 G, Size, Inch. 4 1/2 x 4 1/2, Vestibule Latch, Bronze Metal Front, Strike and Bolts, Gothic Pattern, Anti-Friction Latch, 3/4 Inch Swivel Spindle, 3 Tumblers, 2 Nickel Plated Steel Keys, Matches Lock No. 01251 1/2 G.....Each,
- No. 01241 1/2 V, Size, Inch. 4 1/2 x 4 1/2, Vestibule Latch, Bronze Metal Front, Strike and Bolts, Venetian Pattern, Anti-Friction Latch, 3/4 Inch Swivel Spindle, 3 Tumblers, 2 Nickel Plated Steel Keys, Matches Lock No. 01251 1/2 V.....Each,

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3. For above Locks and Latches to Match, Complete with Trimmings, See Page 81.



GENUINE BRONZE METAL  
RABBETED FRONT DOOR AND VESTIBULE MORTISE LOCKS  
GOTHIC AND VENETIAN PATTERN.

HUB FOR  $\frac{1}{8}$  INCH PLAIN SPINDLE,  $\frac{1}{2}$  INCH RABBET.

SAME STYLE AS ILLUSTRATED ON PAGES 72 AND 73, ONLY MADE GOTHIC AND VENETIAN PATTERN.

- No. 01335 G, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , FRONT DOOR LOCK, *Rabbeted* Bronze Metal Front, Strike and Bolts, GOTHIC Pattern, Bronze Thumb Knob and Plate, 1 Nickel Plated Brass Key for Main Bolt, 2 Nickel Plated Steel Night Keys, Matches Latch No. 01325 G.....Each,
- No. 01335 V, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , FRONT DOOR LOCK, *Rabbeted* Bronze Metal Front, Strike and Bolts, VENETIAN Pattern, Bronze Thumb Knob and Plate, 1 Nickel Plated Brass Key for Main Bolt, 2 Nickel Plated Steel Night Keys, Matches Latch No. 01325 V.....Each,
- No. 01325 G, SIZE, Inch.  $3\frac{1}{2} \times 3\frac{1}{2}$ , VESTIBULE LATCH, *Rabbeted* Bronze Metal Front, Strike and Bolts, GOTHIC Pattern, Bronze Thumb Knob and Plate, 2 Nickel Plated Steel Keys, Matches Lock No. 01335 V.....Each,
- No. 01325 V, SIZE, Inch.  $3\frac{1}{2} \times 3\frac{1}{2}$ , VESTIBULE LATCH, *Rabbeted* Bronze Metal Front, Strike and Bolts, VENETIAN Pattern, Bronze Thumb Knob and Plate, 2 Nickel Plated Steel Keys, Matches Lock No. 01335 V.....Each,

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3. For above Locks and Latches to Match, Complete with Trimmings, See Opposite Page.

GENUINE BRONZE METAL HEAVY  
RABBETED FRONT DOOR AND VESTIBULE MORTISE LOCKS  
ANTI-FRICTION LATCH, GOTHIC AND VENETIAN PATTERN.

HUB FOR  $\frac{3}{8}$  INCH SWIVEL SPINDLE,  $\frac{1}{2}$  INCH RABBET.

SAME STYLE AS ILLUSTRATED ON PAGES 74 AND 75, ONLY MADE GOTHIC AND VENETIAN PATTERN.

- No. 01254 G, SIZE, Inch.  $6 \times 4$ , FRONT DOOR LOCK, Heavy *Rabbeted* Bronze Metal Front, Strike and Bolts, GOTHIC Pattern, Anti-Friction Latch,  $\frac{3}{8}$  Inch Swivel Spindle, 3 Tumblers on both Bolts, 1 Nickel Plated Brass Key for Main Bolt, 2 Nickel Plated Steel Night Keys, Matches Latch No. 01243 $\frac{1}{2}$  G.....Each,
- No. 01254 V, SIZE, Inch.  $6 \times 4$ , FRONT DOOR LOCK, Heavy *Rabbeted* Bronze Metal Front, Strike and Bolts, VENETIAN Pattern, Anti-Friction Latch,  $\frac{3}{8}$  Inch Swivel Spindle, 3 Tumblers on both Bolts, 1 Nickel Plated Brass Key for Main Bolt, 2 Nickel Plated Steel Night Keys, Matches Latch No. 01243 $\frac{1}{2}$  V.....Each,
- No. 01243 $\frac{1}{2}$  G, SIZE, Inch.  $4\frac{1}{2} \times 4$ , VESTIBULE LATCH, Heavy *Rabbeted* Bronze Metal Front, Strike and Bolts, GOTHIC Pattern, Anti-Friction Latch,  $\frac{3}{8}$  Inch Swivel Spindle, 3 Tumblers, 2 Nickel Plated Steel Keys, Matches Lock No. 01254 G.....Each,
- No. 01243 $\frac{1}{2}$  V, SIZE, Inch.  $4\frac{1}{2} \times 4$ , VESTIBULE LATCH, Heavy *Rabbeted* Bronze Metal Front, Strike and Bolts, VENETIAN Pattern, Anti-Friction Latch,  $\frac{3}{8}$  Inch Swivel Spindle, 3 Tumblers, 2 Nickel Plated Steel Keys, Matches Lock No. 01254 V.....Each,

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3. For above Locks and Latches to Match, Complete with Trimmings, See Opposite Page.



# GENUINE BRONZE METAL FRONT DOOR AND VESTIBULE MORTISE LOCKS.

COMPLETE WITH TRIMMINGS.

GOthic PATTERN, VENETIAN PATTERN, AND PLAIN BRONZE.

SINGLE SETS, FOR FRONT DOORS ONLY.

No. of Set.	Described on Page	Style of Front.	Knob.	Rose and Escutcheon Combined.	Plate Escutcheon.	Per Set.
01330 G	76	Flat	2579	2703	2123 $\frac{1}{2}$	
01330 V	76	Flat	2825	6965 $\frac{1}{2}$	6996 $\frac{1}{2}$	
01330 P	66	Flat	1625	2583	2590 $\frac{1}{2}$	
01330 $\frac{1}{2}$ G	78	Flat	2830 $\frac{1}{2}$	2794 $\frac{1}{2}$	2123	
01330 $\frac{1}{2}$ V	78	Flat	6838	6966 $\frac{1}{2}$	6996	
01330 $\frac{1}{2}$ P	68	Flat	1828	2584 $\frac{1}{2}$	2590	
01251 $\frac{1}{2}$ G	79	Flat	*2802 $\frac{1}{2}$	2712 $\frac{1}{2}$	2601 $\frac{1}{2}$	
01251 $\frac{1}{2}$ V	79	Flat	*6837 $\frac{1}{2}$	6961	6997 $\frac{1}{2}$	
01251 $\frac{1}{2}$ P	70	Flat	*1828 $\frac{1}{2}$	2582 $\frac{1}{2}$	2593 $\frac{1}{2}$	
01335 G	80	Rabbeted	2830 $\frac{1}{2}$	2790 $\frac{1}{2}$	2123 $\frac{1}{2}$	
01335 V	80	Rabbeted	2825	6965 $\frac{1}{2}$	6996 $\frac{1}{2}$	
01335 P	72	Rabbeted	1828	2580 $\frac{1}{2}$	2590 $\frac{1}{2}$	
01524 G	80	Rabbeted	*2802 $\frac{1}{2}$	2712	2601 $\frac{1}{2}$	
01524 V	80	Rabbeted	*6837 $\frac{1}{2}$	6960	6997 $\frac{1}{2}$	
01524 P	74	Rabbeted	*1828 $\frac{1}{2}$	2582	2593 $\frac{1}{2}$	

## DOUBLE SETS, FOR FRONT AND VESTIBULE DOORS.

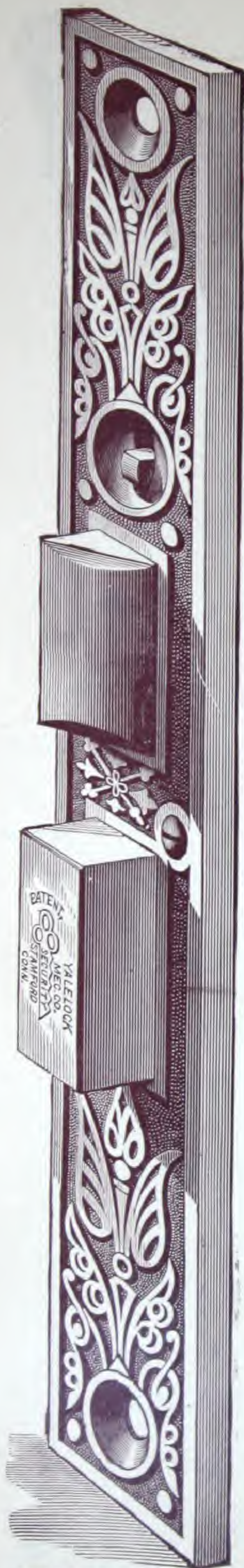
No. of Set.	Style of Front.	+Knobs.	Rose and Escutcheon Combined.		Plate Escutcheon.	Per Set.
			For Front Door Lock.	For Vestibule Door Latch.		
01330 G x 01320 G	Flat	2579	2703	2703 $\frac{1}{2}$	2123 $\frac{1}{2}$	
01330 V x 01320 V	Flat	2825	6965 $\frac{1}{2}$	6965 $\frac{1}{2}$	6996 $\frac{1}{2}$	
01330 P x 01320 P	Flat	1625	2583	2583 $\frac{1}{2}$	2590 $\frac{1}{2}$	
01330 $\frac{1}{2}$ G x 01320 $\frac{1}{2}$ G	Flat	2830 $\frac{1}{2}$	2794 $\frac{1}{2}$	2794 $\frac{1}{2}$	2123	
01330 $\frac{1}{2}$ V x 01320 $\frac{1}{2}$ V	Flat	6838	6966 $\frac{1}{2}$	6966 $\frac{1}{2}$	6996	
01330 $\frac{1}{2}$ P x 01320 $\frac{1}{2}$ P	Flat	1828	2584 $\frac{1}{2}$	2584 $\frac{1}{2}$	2590	
01251 $\frac{1}{2}$ G x 01241 $\frac{1}{2}$ G	Flat	*2802 $\frac{1}{2}$	2712 $\frac{1}{2}$	2713 $\frac{1}{2}$	2601 $\frac{1}{2}$	
01251 $\frac{1}{2}$ V x 01241 $\frac{1}{2}$ V	Flat	*6837 $\frac{1}{2}$	6961	6961 $\frac{1}{2}$	6997 $\frac{1}{2}$	
01251 $\frac{1}{2}$ P x 01241 $\frac{1}{2}$ P	Flat	*1828 $\frac{1}{2}$	2582 $\frac{1}{2}$	2583 $\frac{1}{2}$	2593 $\frac{1}{2}$	
01335 G x 01325 G	Rabbeted	2830 $\frac{1}{2}$	2790 $\frac{1}{2}$	2790 $\frac{1}{2}$	2123 $\frac{1}{2}$	
01335 V x 01325 V	Rabbeted	2825	6965 $\frac{1}{2}$	6965 $\frac{1}{2}$	6996 $\frac{1}{2}$	
01335 P x 01325 P	Rabbeted	1828	2580 $\frac{1}{2}$	2580 $\frac{1}{2}$	2590 $\frac{1}{2}$	
01254 G x 01243 $\frac{1}{2}$ G	Rabbeted	*2802 $\frac{1}{2}$	2712	2713	2601 $\frac{1}{2}$	
01254 V x 01243 $\frac{1}{2}$ V	Rabbeted	*6837 $\frac{1}{2}$	6960	6960 $\frac{1}{2}$	6997 $\frac{1}{2}$	
01254 P x 01243 $\frac{1}{2}$ P	Rabbeted	*1828 $\frac{1}{2}$	2582	2583	2593 $\frac{1}{2}$	

"G" Gothic Pattern; "V" Venetian Pattern; "P" Plain Bronze; \*  $\frac{3}{4}$  Inch Swivel Spindle; + Two Pair Knobs with Each Set. When Ordering it is only necessary to use Set Numbers, but Specify if required for Right or Left Hand Doors. See Page 3. For Description of Finish, See Page 2. For Bronze Knobs, See Page 150 to 152. For Escutcheons, See Page 130 to 140.

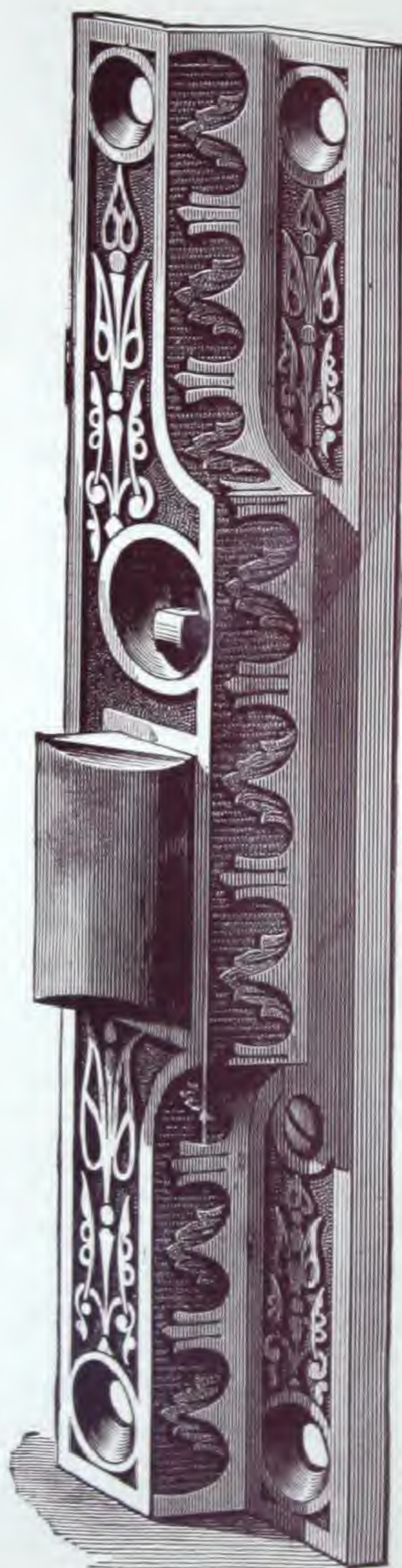


"YALE"  
FRONT DOOR AND VESTIBULE  
MORTISE LOCKS.

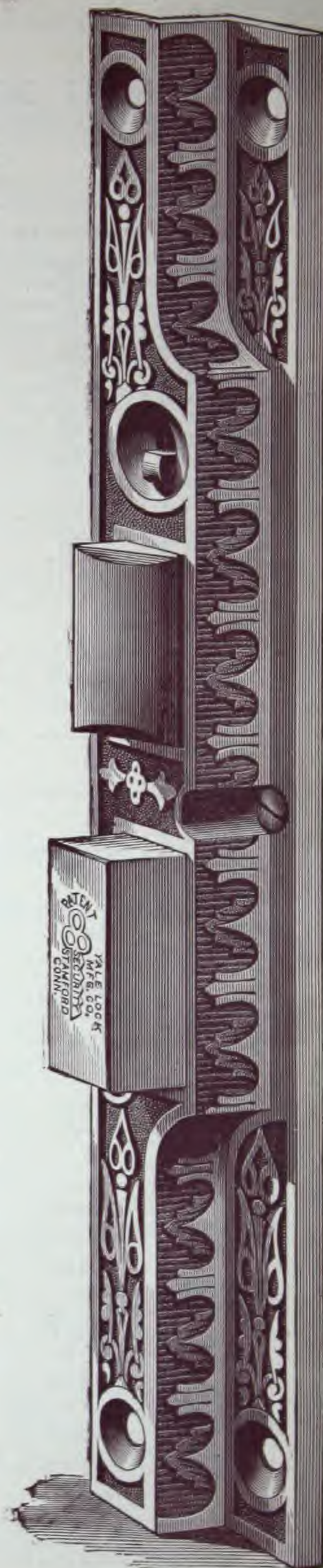
FLAT AND RABBETED FRONT.



FRONT FOR NOS. 230 AND 231.



FRONT FOR NOS. 290 AND 291.



FRONT FOR NO. 250 AND 251.

For full size cut see page 100. For description see opposite page.



# "YALE" FRONT DOOR AND VESTIBULE MORTISE LOCKS. FLAT AND RABBETED FRONTS.

COMPLETE WITH TRIMMINGS.

FRONTS OF LOCKS ILLUSTRATED ON OPPOSITE PAGE, AND OF SAME STYLE AS ILLUSTRATED ON PAGE 100, ONLY MADE IN ORNAMENTAL AND PLAIN BRONZE.



FULL SIZE OF KEY.

- |             |   |  |   |          |
|-------------|---|--|---|----------|
| No. 230,    | } | SIZE, Inch. $7\frac{1}{2} \times 3\frac{1}{2}$ , | FRONT DOOR LOCK, Ornamental Bronze <i>Flat</i> Front, Strike, Escutcheons, Escutcheon Plate and Knobs, Bronze Bolts, Corrugated Keys, Matches Latch Nos. 270 and 271.....     | Per Set, |
| No. 231,    |   |  |   |          |
| No. 234 P.) | } | SIZE, Inch. $7\frac{1}{2} \times 3\frac{1}{2}$ , | FRONT DOOR LOCK, Plain Bronze <i>Flat</i> Front, Strike, Escutcheons, Escutcheon Plate, Knobs and Bolts, Corrugated Keys, Matches Latch Nos. 274 P. and 275 P.....            | Per Set, |
| No. 235 P.) |   |  |   |          |
| No. 270,    | } | SIZE, Inch. $4\frac{1}{2} \times 3\frac{1}{2}$ , | VESTIBULE LATCH, Ornamental Bronze <i>Flat</i> Front, Strike, Escutcheons, Escutcheon Plate and Knobs, Bronze Bolt, Corrugated Keys, Matches Lock Nos. 230 and 231.....       | Per Set, |
| No. 271,    |   |  |   |          |
| No. 274 P.) | } | SIZE, Inch. $4\frac{1}{2} \times 3\frac{1}{2}$ , | VESTIBULE LATCH, Plain Bronze <i>Flat</i> Front, Strike, Escutcheons, Escutcheon Plate, Knobs and Bolts, Corrugated Keys, Matches Lock Nos. 234 P. and 235 P.....             | Per Set, |
| No. 275 P.) |   |  |   |          |
| No. 250,    | } | SIZE, Inch. $7\frac{1}{2} \times 4\frac{1}{2}$ , | FRONT DOOR LOCK, Ornamental Bronze <i>Rabbeted</i> Front, Strike, Escutcheons, Escutcheon Plate and Knobs, Bronze Bolts, Corrugated Keys, Matches Latch Nos. 290 and 291..... | Per Set, |
| No. 251,    |   |  |   |          |
| No. 254 P.) | } | SIZE, Inch. $7\frac{1}{2} \times 4\frac{1}{2}$ , | FRONT DOOR LOCK, Plain Bronze <i>Rabbeted</i> Front, Strike, Escutcheons, Escutcheon Plate, Knobs and Bolts, Corrugated Keys, Matches Latch Nos. 294 P. and 295 P.....        | Per Set, |
| No. 255 P.) |   |  |   |          |
| No. 290,    | } | SIZE, Inch. $4\frac{3}{8} \times 4\frac{1}{2}$ , | VESTIBULE LATCH, Ornamental Bronze <i>Rabbeted</i> Front, Strike, Escutcheons, Escutcheon Plate and Knobs, Bronze Bolt, Corrugated Keys, Matches Lock Nos. 250 and 251.....   | Per Set, |
| No. 291,    |   |  |   |          |
| No. 294 P.) | } | SIZE, Inch. $4\frac{3}{8} \times 4\frac{1}{2}$ , | VESTIBULE LATCH, Plain Bronze <i>Rabbeted</i> Front, Strike, Escutcheons, Escutcheon Plate, Knobs and Bolt, Corrugated Keys, Matches Lock Nos. 254 P. and 255 P.....          | Per Set, |
| No. 295 P.) |   |  |   |          |

We call your particular attention to the above Front Door and Vestibule Locks, and as illustrated on opposite page. We have not the space to illustrate full size cuts of locks with their respective cases. We think, however, by the following description they will be fully understood and appreciated for their security, convenience and combination, by which a single key operates both bolts on Front door and also latch bolt of Vestibule door.

The householder ordinarily has on his street door two locks, one containing the bolt and the other the latch, or one large lock containing both. In either case *two keys* are necessary—one large key to operate the main bolt, and a smaller one for the latch bolt. The large key is very rarely carried by the owner of the house, who is thus liable to be locked out at times. The "Yale" Front Door Locks have but *one key hole* on each side, and the owner's night key (stamped A), three of which accompany each lock, (full size cut shown on top of page), will always enable him to control *both Bolts* of the lock, so that he can *never be locked out*. Another key is furnished with each lock which will *not* operate it *from the outside*, and can only be used to lock the main bolt (from the inside) at night. This latter key (stamped B) may be given in charge to the servants, or hung up near the lock without fear, since its possession will not give access to the house from the outside, nor enable the door to be locked against the owner from the inside.

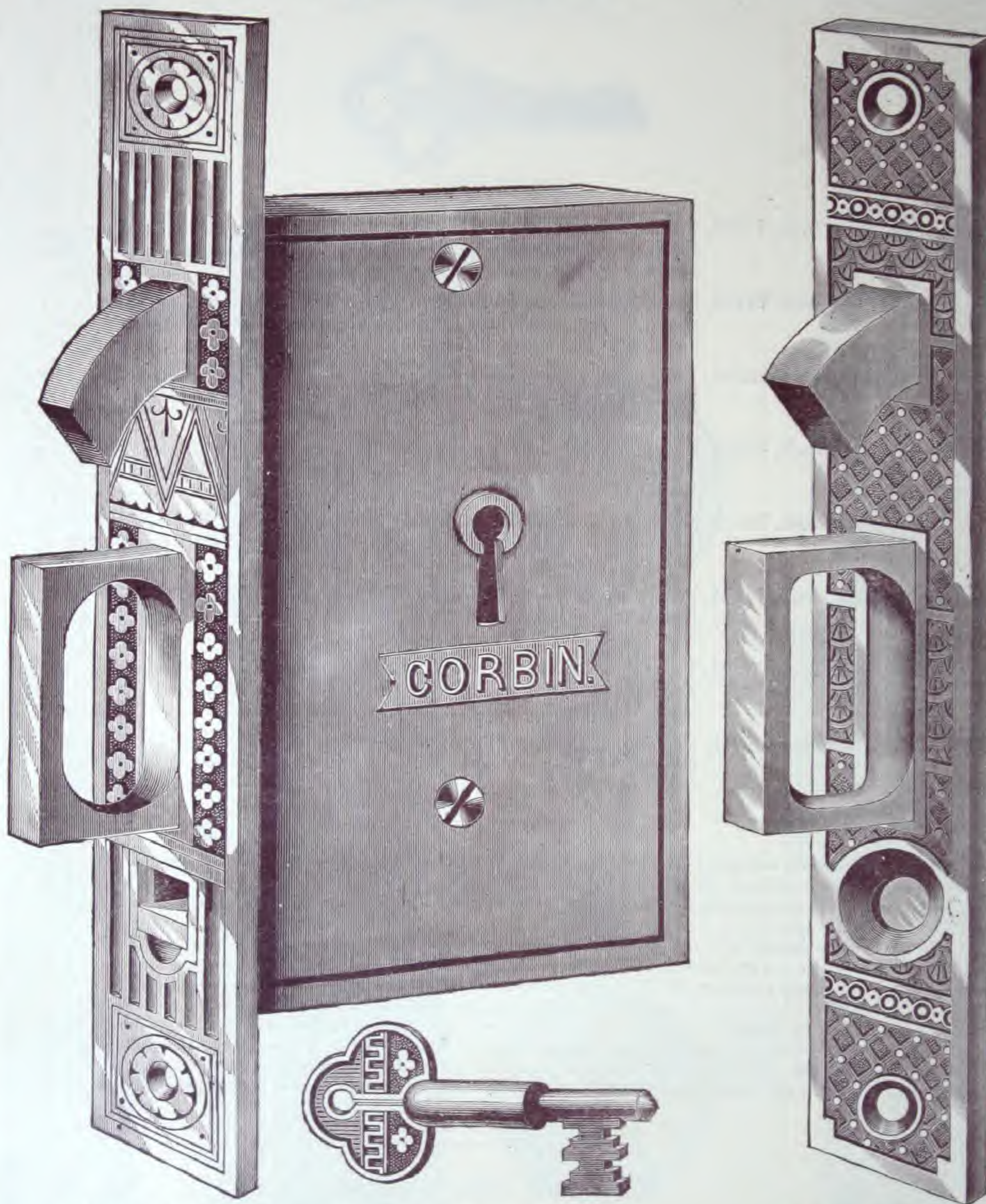
## DIRECTIONS FOR ORDERING.

Select *Even Numbers* for doors from  $1\frac{1}{2}$  to  $2\frac{3}{4}$  inches thick. Select *Odd Numbers* for doors from  $2\frac{3}{4}$  to 3 inches thick. Locks for other thicknesses of door can be furnished to order. When ordering specify if intended for Right or Left Hand Doors. See page 3. The face of Flat Front Locks are made regularly to a bevel of  $\frac{1}{4}$  inch in  $2\frac{1}{2}$  inches, but can be furnished to special bevel when so ordered. See page 3.



AMBER BRONZED AND GENUINE BRONZE METAL  
FLUSH SLIDING DOOR MORTISE LOCKS.

FLAT FRONT, WITH SELF ACTING GRAVITY PULL.



AMBER BRONZED AND BRONZE METAL, GOTHIC PATTERN.

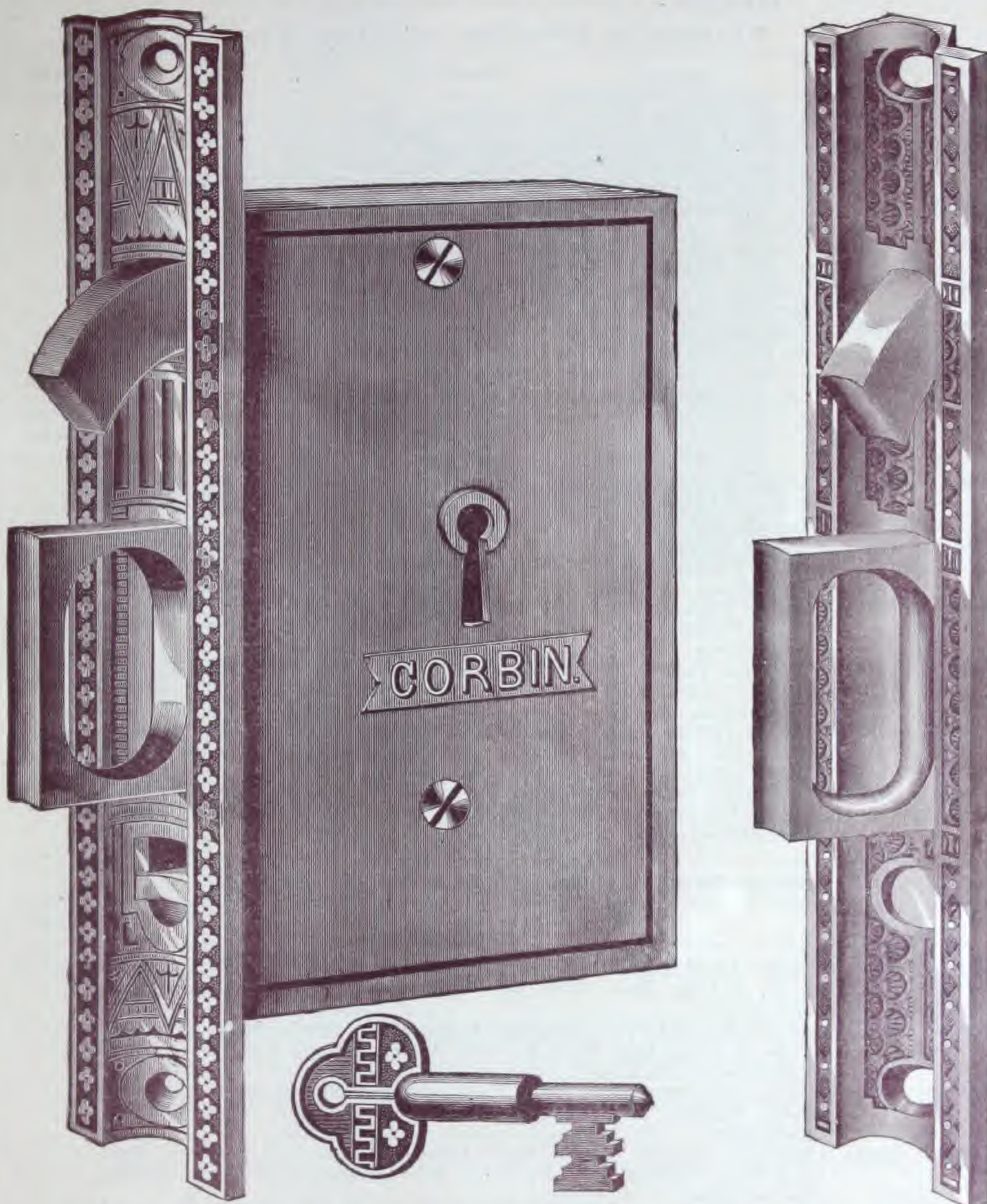
VENETIAN PATTERN.

For Description See Page 86. For Flush Escutcheons to match See Page 91. The Box Striker which accompanies this Lock for Double Doors is also made with the Self Acting Gravity Pull, same Pattern of Front, and same size of case.



AMBER BRONZED AND GENUINE BRONZE METAL  
FLUSH SLIDING DOOR MORTISE LOCKS.

ASTRAGAL FRONT, WITH SELF ACTING GRAVITY PULL.



AMBER BRONZED AND BRONZE METAL, GOTHIC PATTERN.

VENETIAN PATTERN.

For Description See Page 86. For Flush Escutcheons to match See Page 91. The Box Striker which accompanies this Lock is also made with the Self Acting Gravity Pull, same Pattern of Front (only made reverse) and same size of case.



## AMBER BRONZED AND GENUINE BRONZE METAL FLUSH SLIDING DOOR MORTISE LOCKS.

FLAT AND ASTRAGAL FRONTS, FOR SINGLE AND DOUBLE DOORS.

WE ALSO CARRY IN STOCK A FULL LINE OF PLAIN BRONZE SLIDING DOOR LOCKS.

FLAT FRONT, FOR SINGLE DOORS, WITH STRIKE PLATE.

NO.	Size of Case, Inch.	DESCRIPTION.	Per Set.
<b>3291</b>	5½x3½	Amber Bronzed Front and Strike Plate, Bronze Metal Bolt and Pull, Folding Key, Two No. 3675 Amber Bronzed Square Flush Escutcheons.....	
<b>3292</b>	5½x3½	Amber Bronzed Front and Strike Plate, Bronze Metal Bolt and Pull, Folding Key, Two No. 3986 Amber Bronzed Elongated Flush Escutcheons...	
<b>01291 G</b>	5½x3½	GOthic Pattern, Bronze Metal Front, Strike Plate, Bolt and Pull, Folding Key, Two No. 0675 Bronze Metal Square Flush Escutcheons.....	
<b>01291 V</b>	5½x3½	VENETIAN Pattern, Bronze Metal Front, Strike Plate, Bolt and Pull, Folding Key, Two No. 6979 Bronze Metal Square Flush Escutcheons.....	
<b>01292 G</b>	5½x3½	GOthic Pattern, Bronze Metal Front, Strike Plate, Bolt and Pull, Folding Key, Two No. 0979 Bronze Metal Elongated Flush Escutcheons.....	
<b>01292 V</b>	5½x3½	VENETIAN Pattern, Bronze Metal Front, Strike Plate, Bolt and Pull, Folding Key, Two No. 6987 Bronze Metal Elongated Flush Escutcheons.....	

FLAT FRONT, FOR DOUBLE DOORS, WITH FLUSH BOX STRIKER.

NO	Size of Case, Inch.	DESCRIPTION.	Per Set.
<b>3299</b>	5½x3½	Amber Bronzed Front and Box Striker Front, Bronze Metal Bolt and Pulls, Folding Key, Four No. 3675 Amber Bronzed Square Flush Escutcheons.....	
<b>3300</b>	5½x3½	Amber Bronzed Front and Box Striker Front, Bronze Metal Bolt and Pulls, Folding Key, Four No. 3986 Amber Bronzed Elongated Flush Escutcheons.....	
<b>01299 G</b>	5½x3½	GOthic Pattern, Bronze Metal Front and Box Striker Front, Bolt and Pulls, Folding Key, Four No. 0675 Bronze Metal Square Flush Escutcheons.....	
<b>01299 V</b>	5½x3½	VENETIAN Pattern, Bronze Metal Front and Box Striker Front, Bolt and Pulls, Folding Key, Four No. 6979 Bronze Metal Square Flush Escutcheons.....	
<b>01300 G</b>	5½x3½	GOthic Pattern, Bronze Metal Front and Box Striker Front, Bolt and Pulls, Folding Key, Four No. 0979 Bronze Metal Elongated Flush Escutcheons.....	
<b>01300 V</b>	5½x3½	VENETIAN Pattern, Bronze Metal Front and Box Striker Front, Bolt and Pulls, Folding Key, Four No. 6987 Bronze Metal Elongated Flush Escutcheons.....	

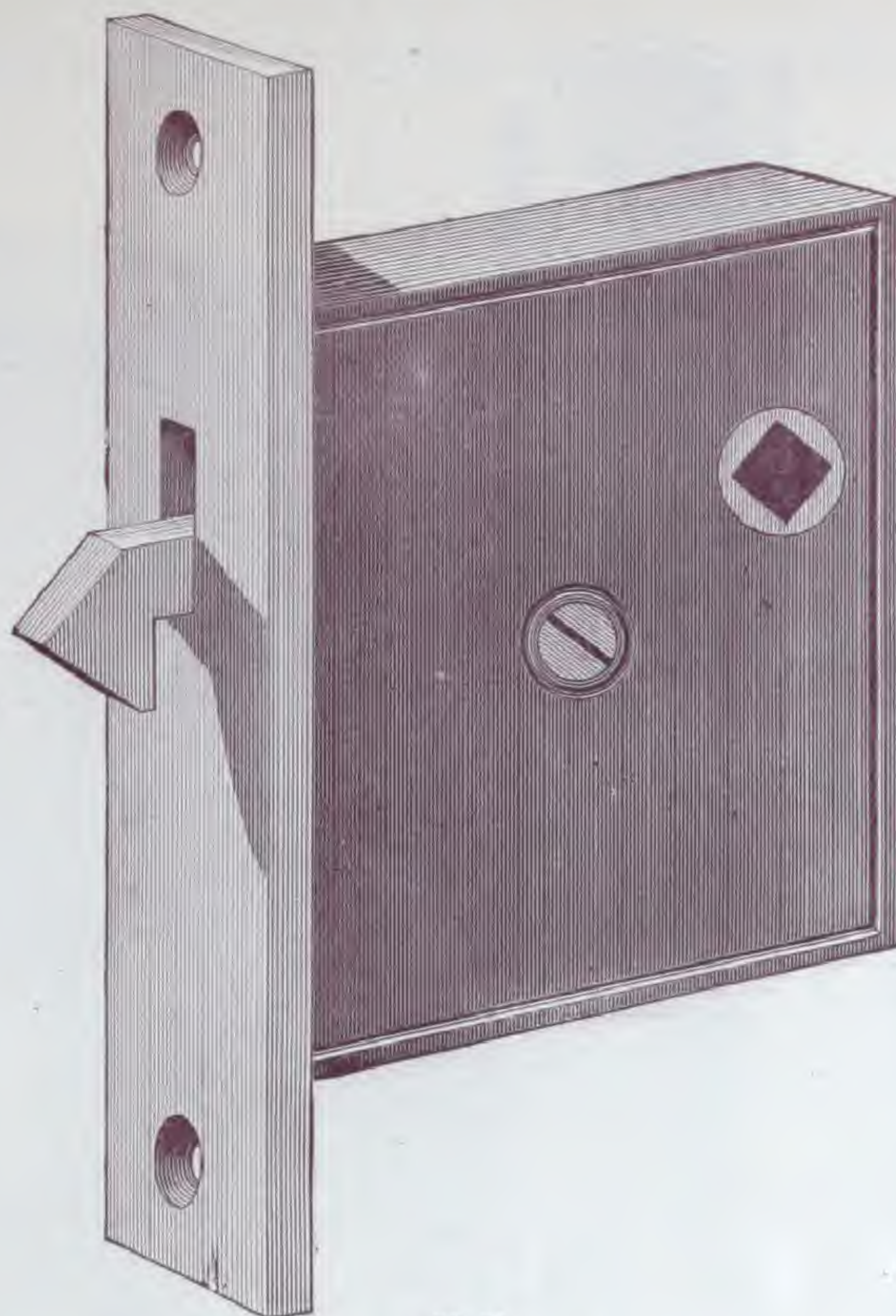
ASTRAGAL FRONT, FOR DOUBLE DOORS, WITH FLUSH BOX STRIKER.

NO.	Size of Case, Inch.	DESCRIPTION.	Per Set.
<b>3307</b>	5½x3½	Amber Bronzed Front and Box Striker Front, Bronze Metal Bolt and Pulls, Folding Key, Four No. 3675 Amber Bronzed Square Flush Escutcheons.....	
<b>3308</b>	5½x3½	Amber Bronzed Front and Box Striker Front, Bronze Metal Bolt and Pulls, Folding Key, Four No. 3986 Amber Bronzed Elongated Flush Escutcheons.....	
<b>01307 G</b>	5½x3½	GOthic Pattern, Bronze Metal Front and Box Striker Front, Bolt and Pulls, Folding Key, Four No. 0675 Bronze Metal Square Flush Escutcheons.....	
<b>01307 V</b>	5½x3½	VENETIAN Pattern, Bronze Metal Front and Box Striker Front, Bolt and Pulls, Folding Key, Four No. 6979 Bronze Metal Square Flush Escutcheons.....	
<b>01308 G</b>	5½x3½	GOthic Pattern, Bronze Metal Front and Box Striker Front, Bolt and Pulls, Folding Key, Four No. 0979 Bronze Metal Elongated Flush Escutcheons.....	
<b>01308 V</b>	5½x3½	VENETIAN Pattern, Bronze Metal Front and Box Striker Front, Bolt and Pulls, Folding Key, Four No. 6987 Bronze Metal Elongated Flush Escutcheons.....	



# MORTISE SLIDING DOOR LATCHES.

FOR SINGLE AND DOUBLE DOORS.



NO. 97.

## FLAT AND ASTRAGAL FRONTS.

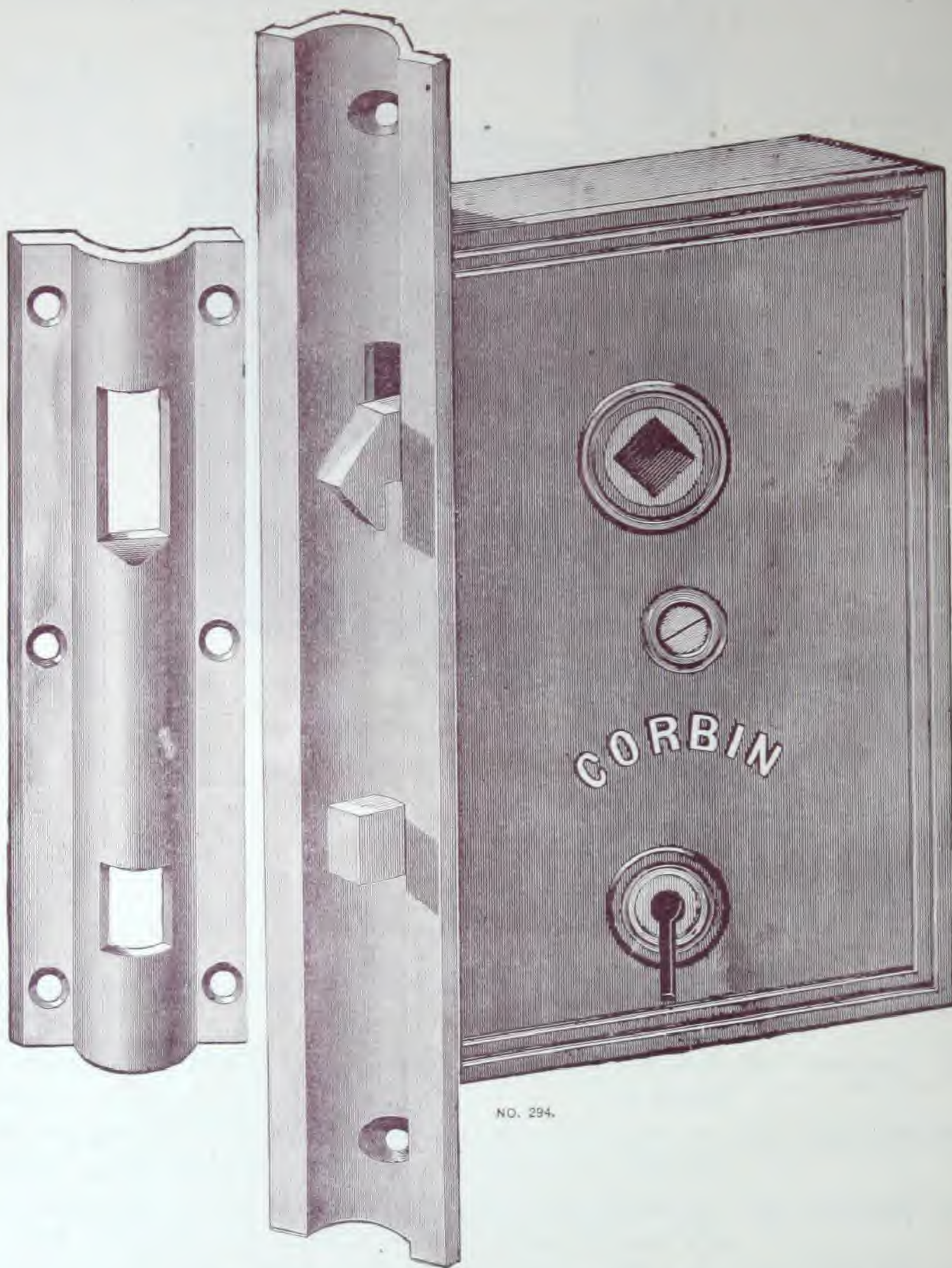
- No. 97, SIZE, Inch.  $3\frac{1}{2} \times 2\frac{3}{8}$ , *Flat* Brass Front, Strike and Bolts, Designed to be Used with any Mortise Knob.....Each,
- No. 98, SIZE, Inch.  $3 \times 3\frac{1}{4}$ , *Astragal* Brass Front, Strike and Bolts, Designed to be Used with any Mortise Knob.....Each,
- No. 093 $\frac{1}{2}$ , SIZE, Inch.  $4 \times 3$ , *Flat* Bronze Metal Front, Strike and Bolts, GOTHIC Pattern, with Two No. 0676 Bronze Flush Cup and Lever Handles, for Single Doors.....Per Set,
- No. 093, SIZE, Inch.  $4 \times 3$ , *Flat* Bronze Metal Front, Strike and Bolts, GOTHIC Pattern, with Four No. 0676 Bronze Flush Cup and Lever Handles, for Double Doors. .Per Set,
- No. 094 $\frac{1}{2}$ , SIZE, Inch.  $4 \times 3$ , *Astragal* Bronze Metal Front, Strike and Bolts, GOTHIC Pattern, with Two No. 0676 Flush Cup and Lever Handles, for Single Doors.....Per Set,
- No. 094, SIZE, Inch.  $4 \times 3$ , *Astragal* Bronze Metal Front, Strike and Bolts, GOTHIC Pattern, with Four No. 0676 Flush Cup and Lever Handles, for Double Doors.....Per Set,

For Flush Lever Handles See Page 233.



## MORTISE SLIDING DOOR LOCKS.

FLAT AND ASTRAGAL FRONTS.



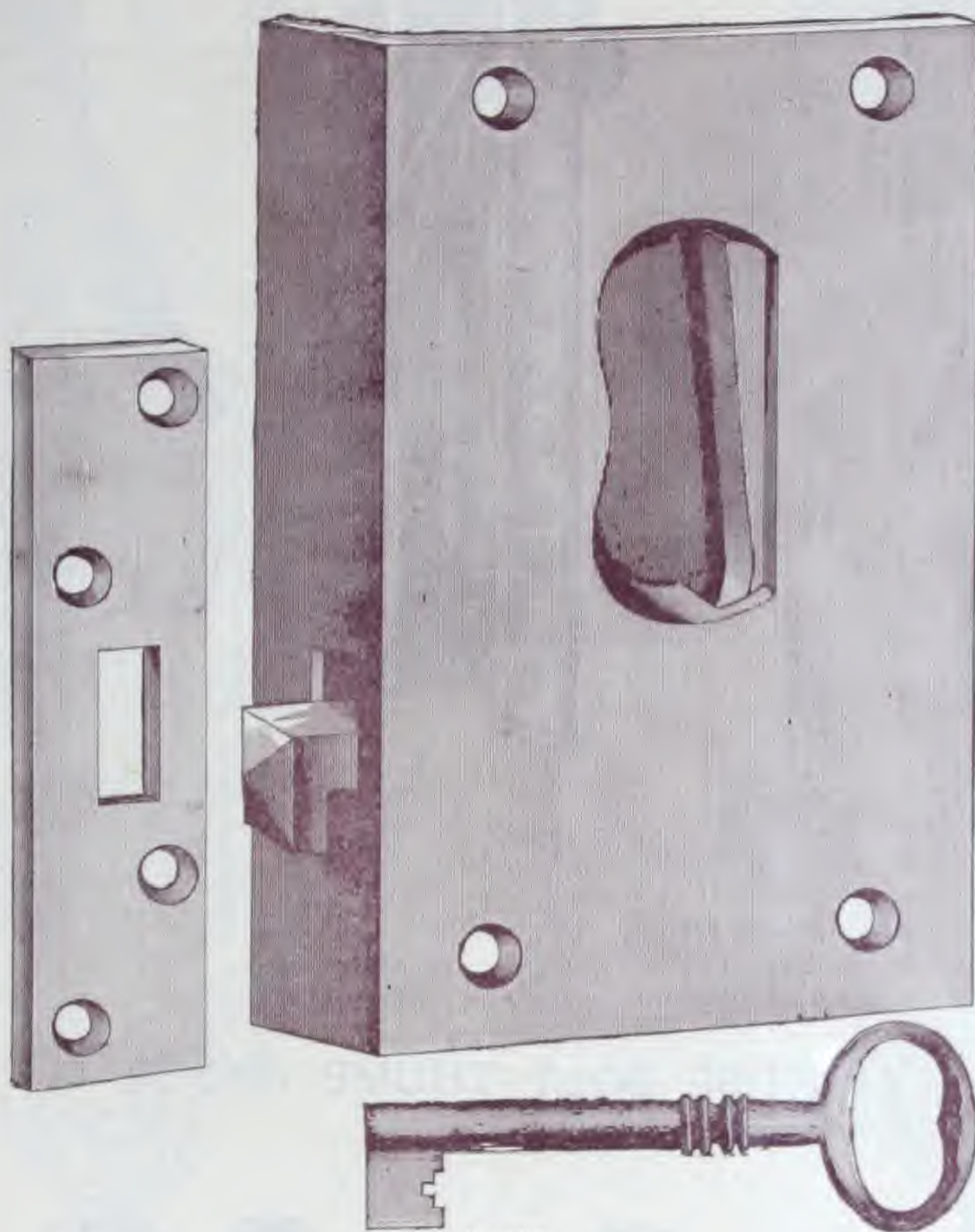
NO. 294.

DESIGNED TO BE USED WITH ANY MORTISE KNOB.

- No. 293, SIZE, Inch. 5x3½, Flat Brass Front, Strike and Bolts, Nickel Plated Steel Key.....Each,  
 No. 294, SIZE, Inch. 5x3½, Astragal Brass Front, Strike and Bolts, Nickel Plated Steel Key....Each,  
 No. 0293, SIZE, Inch. 5x3½, Flat Bronze Front, Strike and Bolts, Gothic Pattern, Steel Key.....Each,  
 No. 0294, SIZE, Inch. 5x3½, Astragal Bronze Front, Strike and Bolts, Gothic Pattern, Steel Key...Each,



GENUINE BRONZE METAL  
ELEVATOR SLIDING DOOR LATCHES.



NO. 2392.

No. 2392, Size, Inch.  $4\frac{1}{4} \times 3$ , Plain Bronze Metal, with Key.....Each,  
No. 2392 $\frac{1}{2}$ , Size, Inch.  $4\frac{1}{4} \times 3$ , Plain Bronze Metal, with Twelve Inch Extension Plate and Rod, with  
Key.....Each,

When Ordering Specify if Intended for Right or Left Hand Doors. Cut represents Right Hand.



## FLUSH SLIDING DOOR PULLS.



NO. 977.



NOS. 0974 AND 3974.

No. 977, Polished Brass, Flat Front.....	Per Pair,
No. 974, Polished Brass, Astragal Front.....	Per Pair,
No. 3977, Amber Bronzed, Flat Front.....	Per Pair,
No. 3974, Amber Bronzed, Astragal Front.....	Per Pair,
No. 0977, Bronze Metal, Flat Front.....	Per Pair,
No. 0974, Bronze Metal, Astragal Front.....	Per Pair,

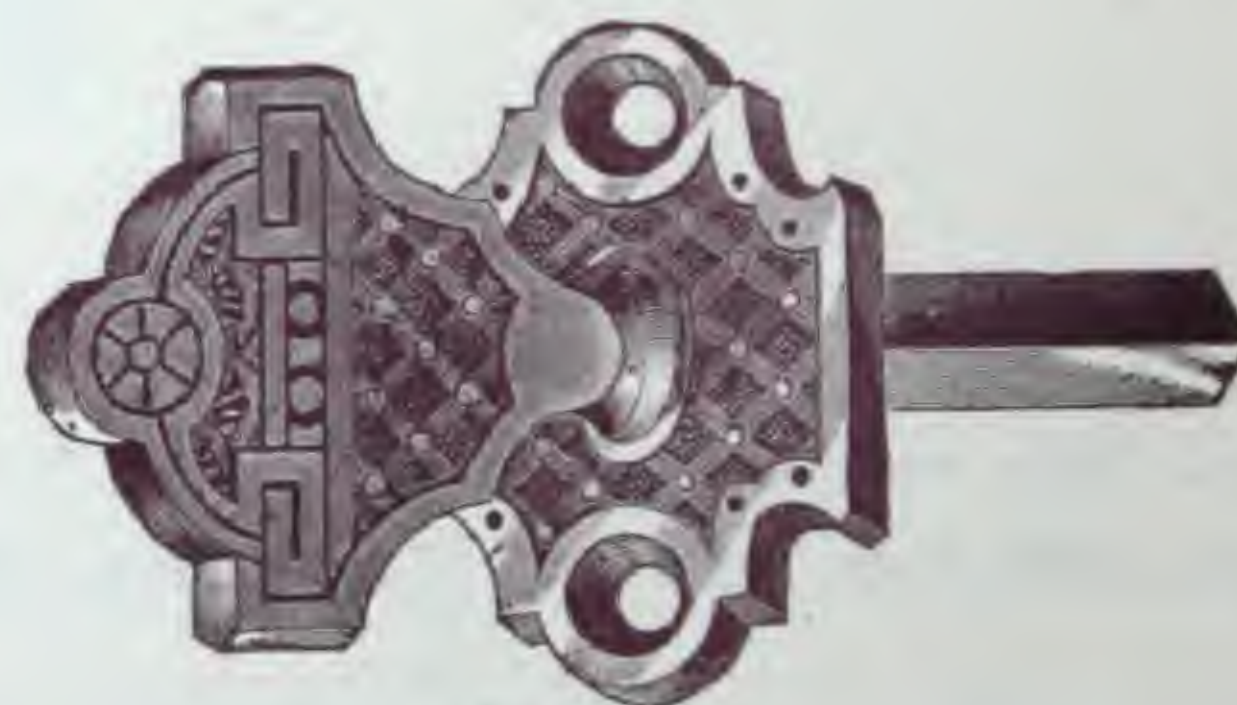
## MORTISE BOLT THUMB KNOBS.



NO. 984.



NOS. 1859 AND 2859.



NO. 6860.

No. 984, Nickel Plated, on $\frac{1}{8}$ and $\frac{5}{8}$ inch Spindle.....	Each,
No. 1859, Amber Bronzed, on $\frac{1}{8}$ and $\frac{5}{8}$ inch Spindle.....	Each,
No. 2859, Bronze Metal, on $\frac{1}{8}$ and $\frac{5}{8}$ inch Spindle.....	Each,
No. 6860, Bronze Metal, on $\frac{1}{8}$ and $\frac{5}{8}$ inch Spindle.....	Each,

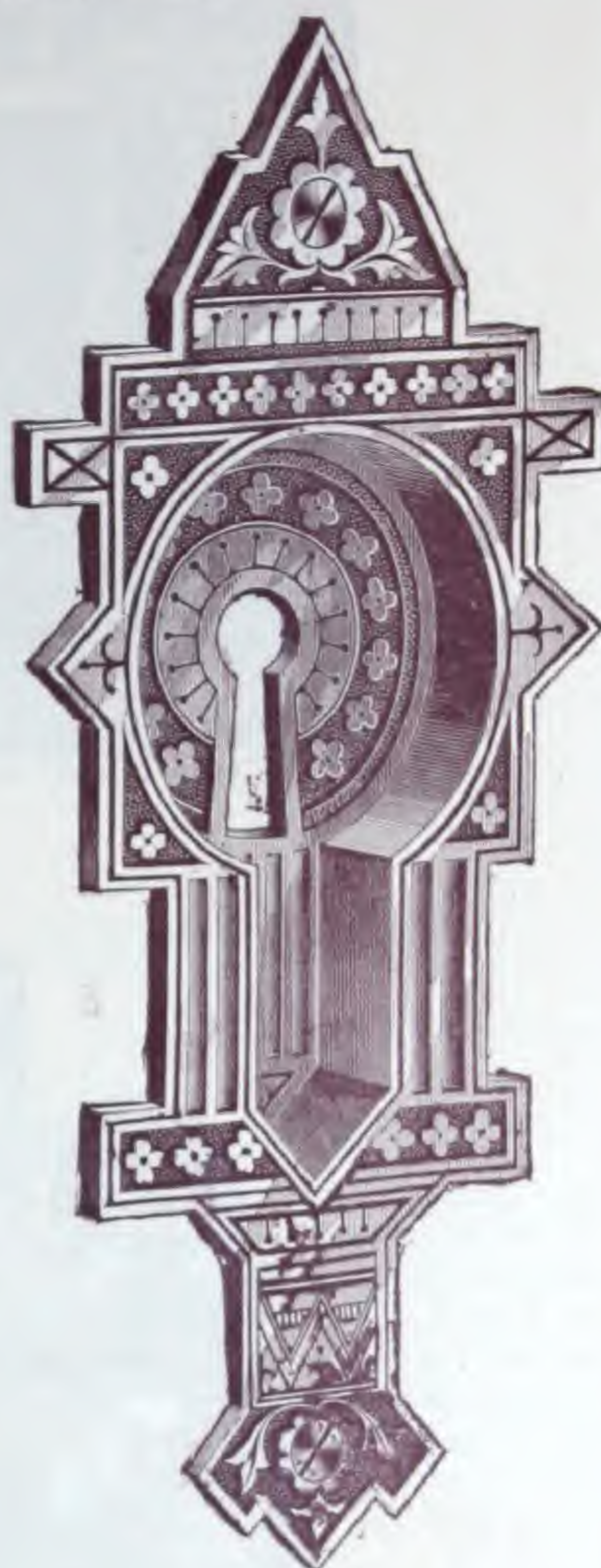


# FLUSH ESCUTCHEONS AND PULLS. FOR SLIDING DOOR MORTISE LOCKS.

ALSO ILLUSTRATED ON PAGE 233.



NO. 3896.



NO. 0979.

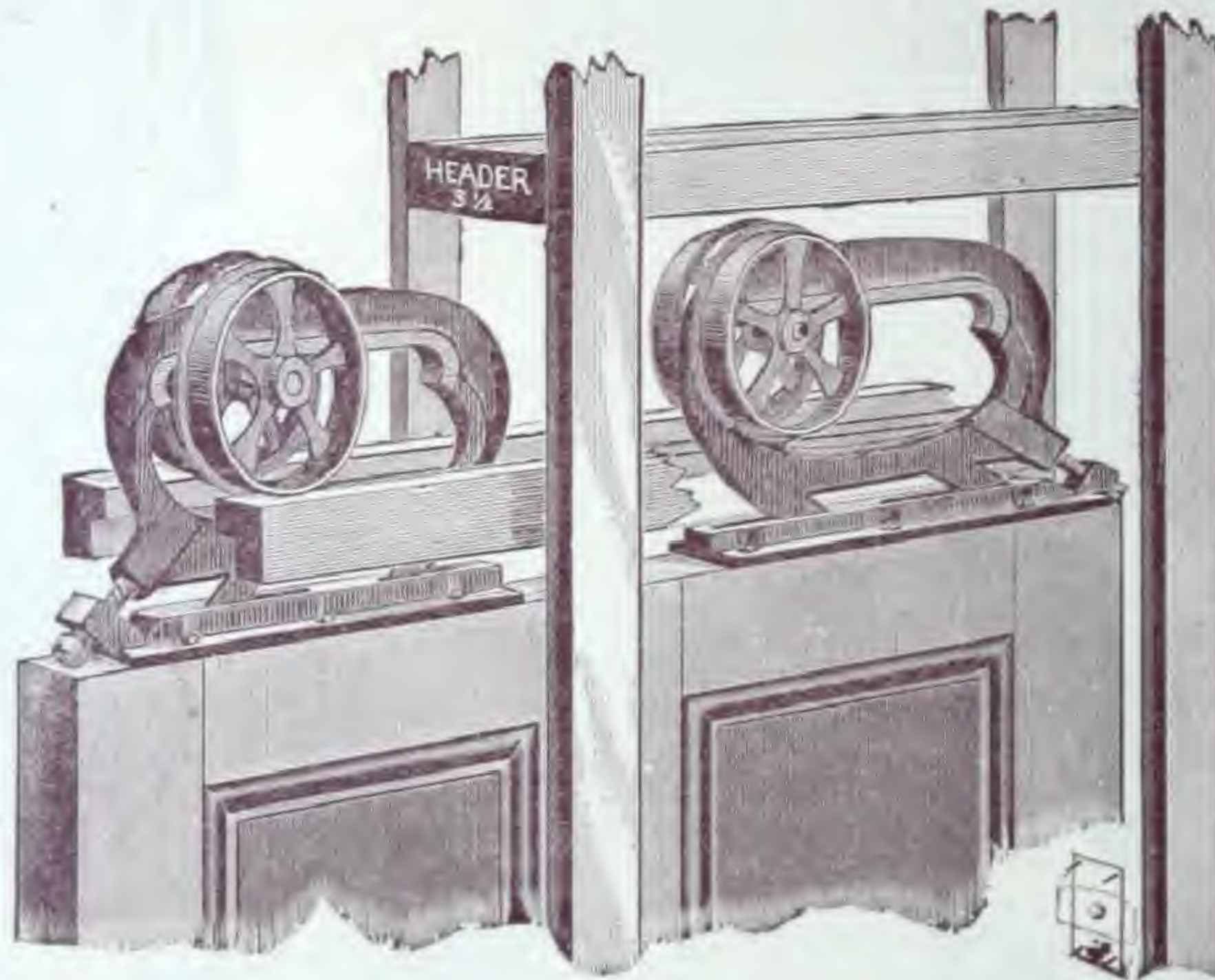
- No. 3896, Amber Bronzed, Elongated Flush Escutcheon and Pull.....Per Pair,  
No. 0979, Genuine Bronze Metal, Elongated Flush Escutcheon and Pull.....Per Pair,

THE FOLLOWING ARE ILLUSTRATED ON PAGE 233.

- No. 3675, Amber Bronzed, Square Flush Escutcheon and Pull.....Per Pair,  
No. 0676, Genuine Bronze Metal, Cup and Lever Handle.....Per Pair,  
No. 0675, Genuine Bronze Metal, Square Flush Escutcheon and Pull.....Per Pair,  
No. 6979, Genuine Bronze Metal, Square Flush Escutcheon and Pull, VENETIAN Pattern.....Per Pair,  
No. 6987, Genuine Bronze Metal, Elongated Flush Escutcheon and Pull, VENETIAN Pattern..Per Pair,



## "RICHARDS'" PARLOR DOOR HANGERS



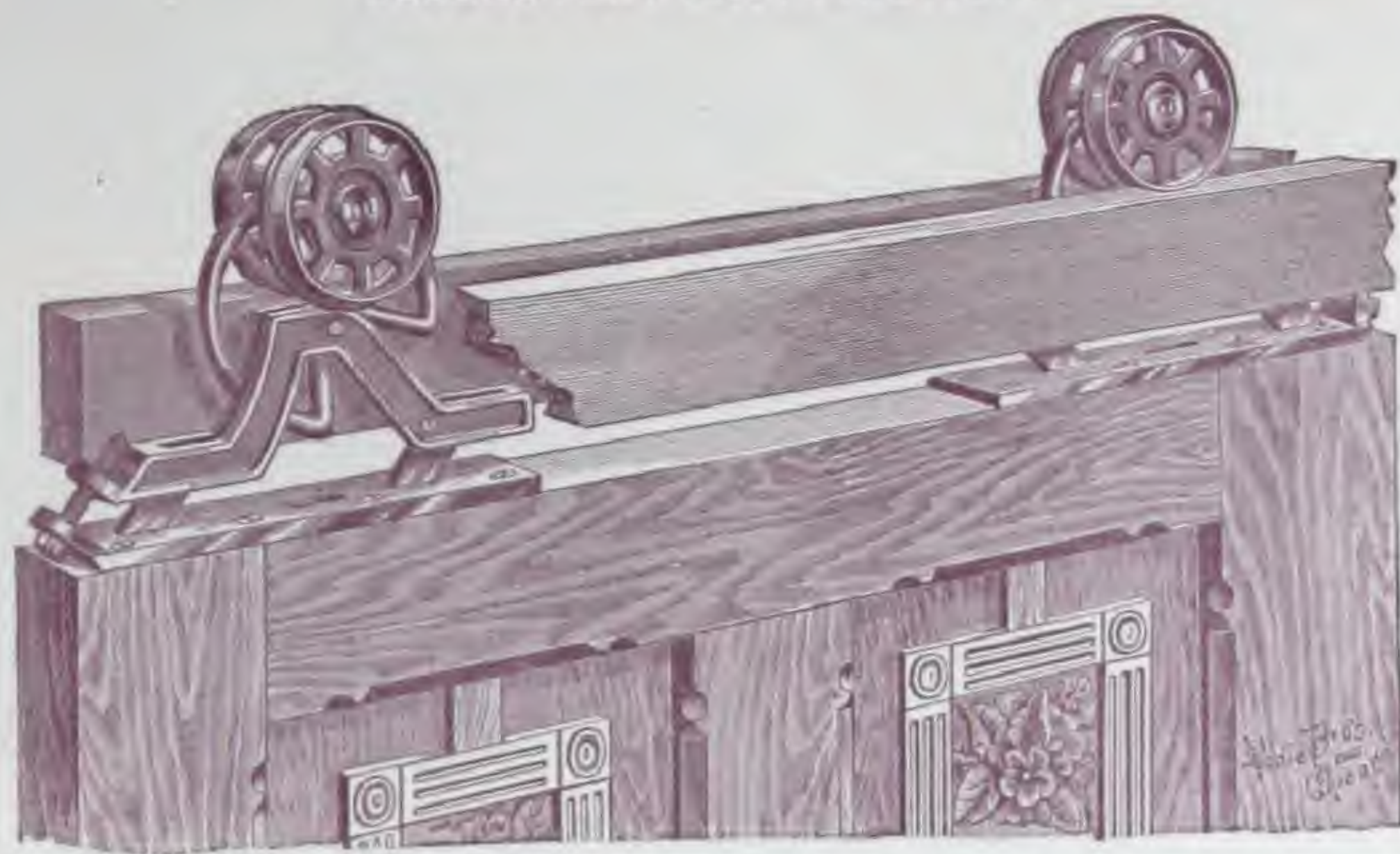
No. 1, For Double Doors, 4 Hangers and 28 feet of Rail.....Per Set,

This is the best device yet produced for SLIDING DOORS. Only one size made, working equally well on doors of all weights and of any width and thickness. The door hangs from the top on a hardwood rail, the adjustment is very simple, and is effected in a moment by an ordinary set screw. As there are no plates to mortise in, no cutting of the doors, nor matching of hardware required, it can be quickly and cheaply applied. When once up it requires but a slight pressure to open or close the heaviest doors, and it is durable, positively noiseless, and the only ANTI-FRICTION HANGER on the market. Full directions for hanging with each set.



## STANDARD PARLOR DOOR HANGERS.

ABSOLUTELY ANTI-FRICTION.



NO. 101. STANDARD PARLOR DOOR HANGER.

No. 101, For Double Doors, 4 Hangers, and 28 feet Rail.....Per Set

## STANDARD PARLOR DOOR HANGER.

MADE ENTIRELY OF MALLEABLE IRON AND STEEL WHEELS, NEVER SHIFTING ON REBOUND OF DOOR.  
 APPLICABLE TO ANY DOOR WITHOUT CUTTING OR MORTISING.

The valuable features peculiar to the STANDARD PARLOR DOOR HANGER can be readily seen from the above illustration. The construction is such as to embody the old Hatfield anti-friction on an improved principle, by overcoming the serious objection and weak point of the shifting back and forth of the wheels on the rebound of the door, which leaves them at the wrong end of the hanger, and, in such a position its principle merit (anti-friction) is destroyed. The rings are drop-forged steel, perfectly true, with a run for a six-foot door, while the frames and plates being made of malleable iron, makes them sufficiently strong for the largest doors. With the round bearings on the axles it adapts itself to any ordinary irregularity of the rails produced by the settling of the building. They can be applied to the door with less labor and adjusted in less time than any Hanger now on the market.

## DIRECTIONS FOR HANGING.

Joint the tracks straight and true and fasten to studs with a SPACE OF ONE AND ONE-HALF INCHES BETWEEN THEM; the distance from top of tracks to BOTTOM OF JAMB THREE AND ONE-HALF INCHES: cut a three and one-half inch pocket in center of opening; replace with screws, so it can be removed if necessary. In fitting the doors cut them (LESS THE HEIGHT OF OPENING) three-eighths inch more than enough to clear the floor or carpet, so as to allow for adjusting; plow a groove seven-sixteenths inch wide and five-eighths inch deep in bottom for floor guide.

Screw the plate on top of door as shown in cut. Place the wheels on the track through the pocket. Connect the plate and hanger and screw up the door to the proper height, to clear the floor or carpet.



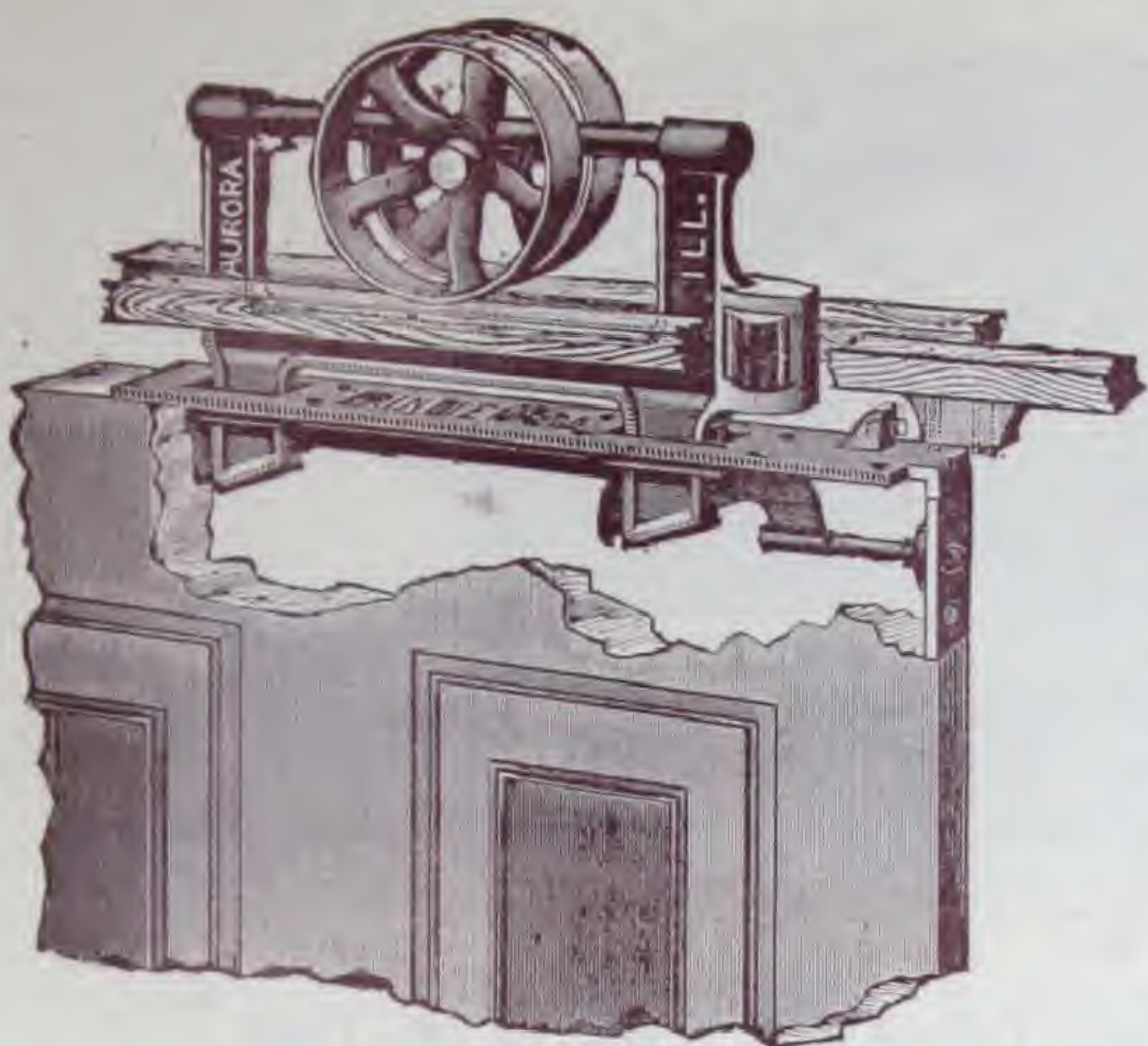
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CCA



## PARLOR DOOR HANGERS.



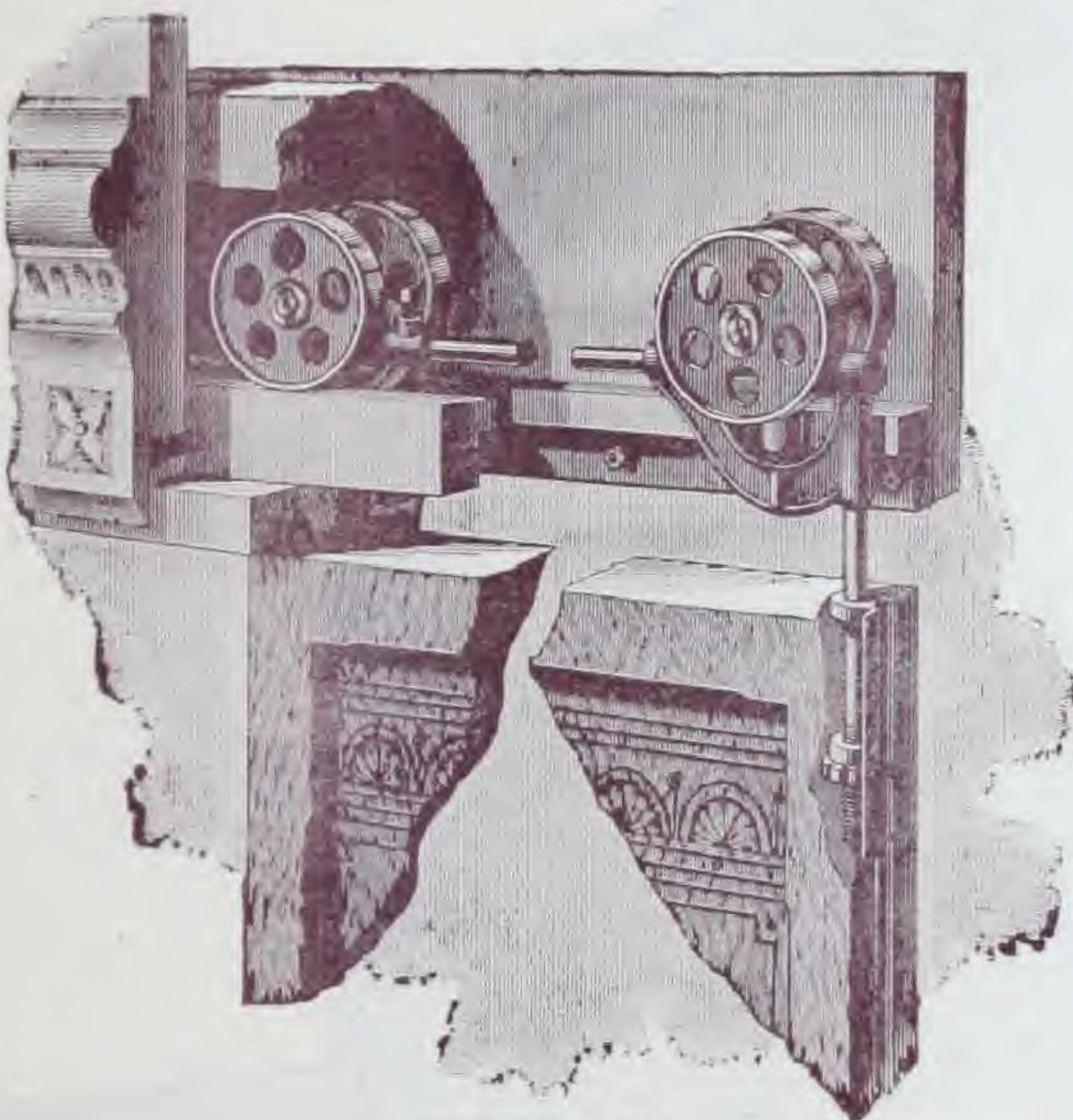
PRINDLE'S PATENT.

Ended Key, actuated by an Adjusting Screw, by means of which each Yoke or the entire door may be either raised or lowered vertically at pleasure. Not only is this adjustment positive in its action, but by it both ends of the Yoke are equally controlled. An opening is cast in the Yoke, within which is placed a Guide Roller, which nearly fills the space between the two rails. The object of this is to insure the correct running of the door back and forth. Full Directions with every Set.

### PRINDLE'S PARLOR DOOR HANGER.

No. 10, For Double Doors, Four Hangers and 28 feet of Hardwood Track...Per Set,

This Hanger embodies very decided improvements, being mechanical in construction, with rigid and simple adjustment, unaffected by any position which the wheels may assume upon the track, the doors always closing equally at top and bottom. The wheels are plain, having no flanges, and consequently the liability to "jump" the track is avoided. The vertical adjustment is thoroughly mechanical, consisting of a Double



WARNER'S PATENT.

### WARNER'S PARLOR DOOR HANGER.

BROAD FLAT WHEELS, WOOD TRACK,  
NOISELESS, ANTI-FRICTION BEARINGS,  
ADJUSTABLE.

No. 11, For Double Doors, four Hangers and 28 feet of Hardwood Track...Per Set,

Full Directions with every Set.

In addition to Parlor Door Hangers described, we can also supply

STEARN'S PATENT PARLOR DOOR HANGER,

THE "ARCHITECT" PARLOR DOOR HANGER,

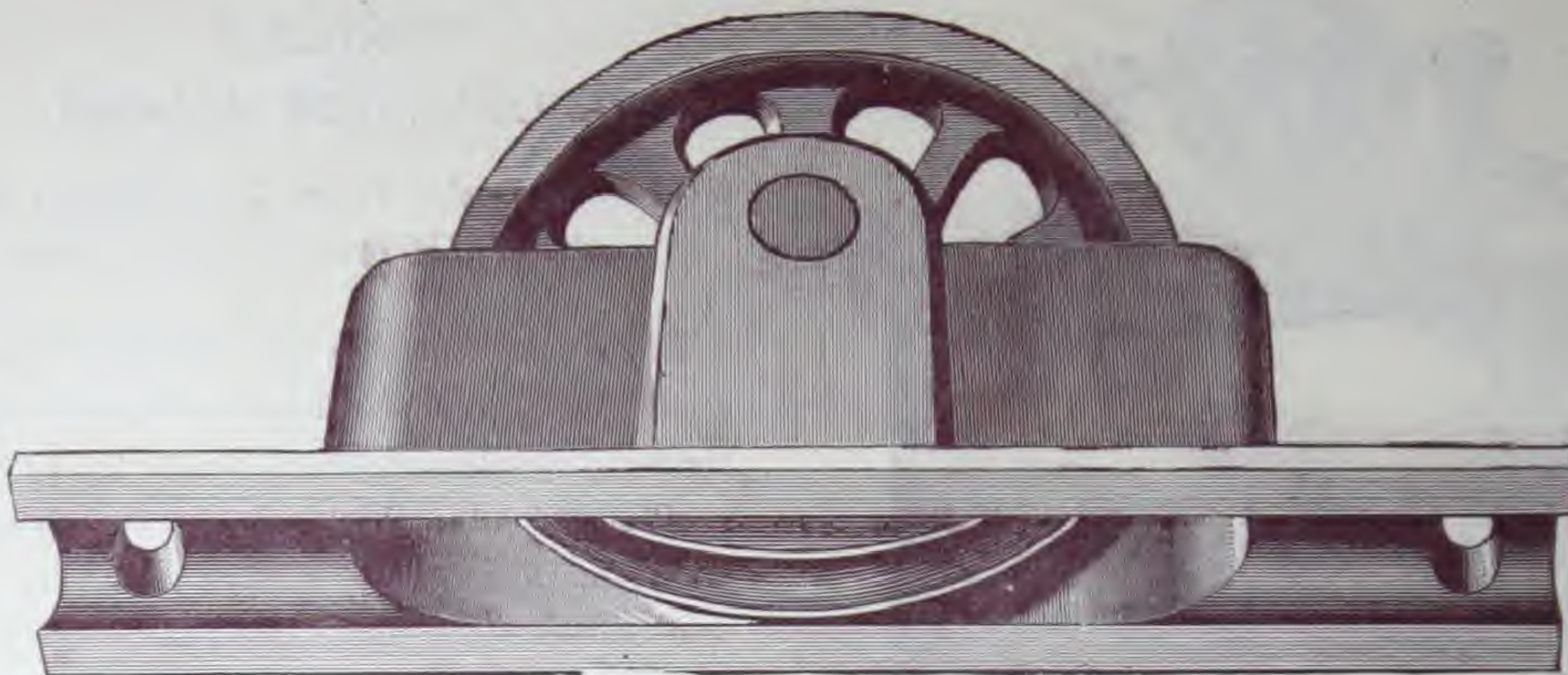
THE "DAVIS" PARLOR DOOR HANGER,

THE "PRESCOTT" PARLOR DOOR HANGER,

GLASS BALL BEARING PARLOR DOOR HANGER.



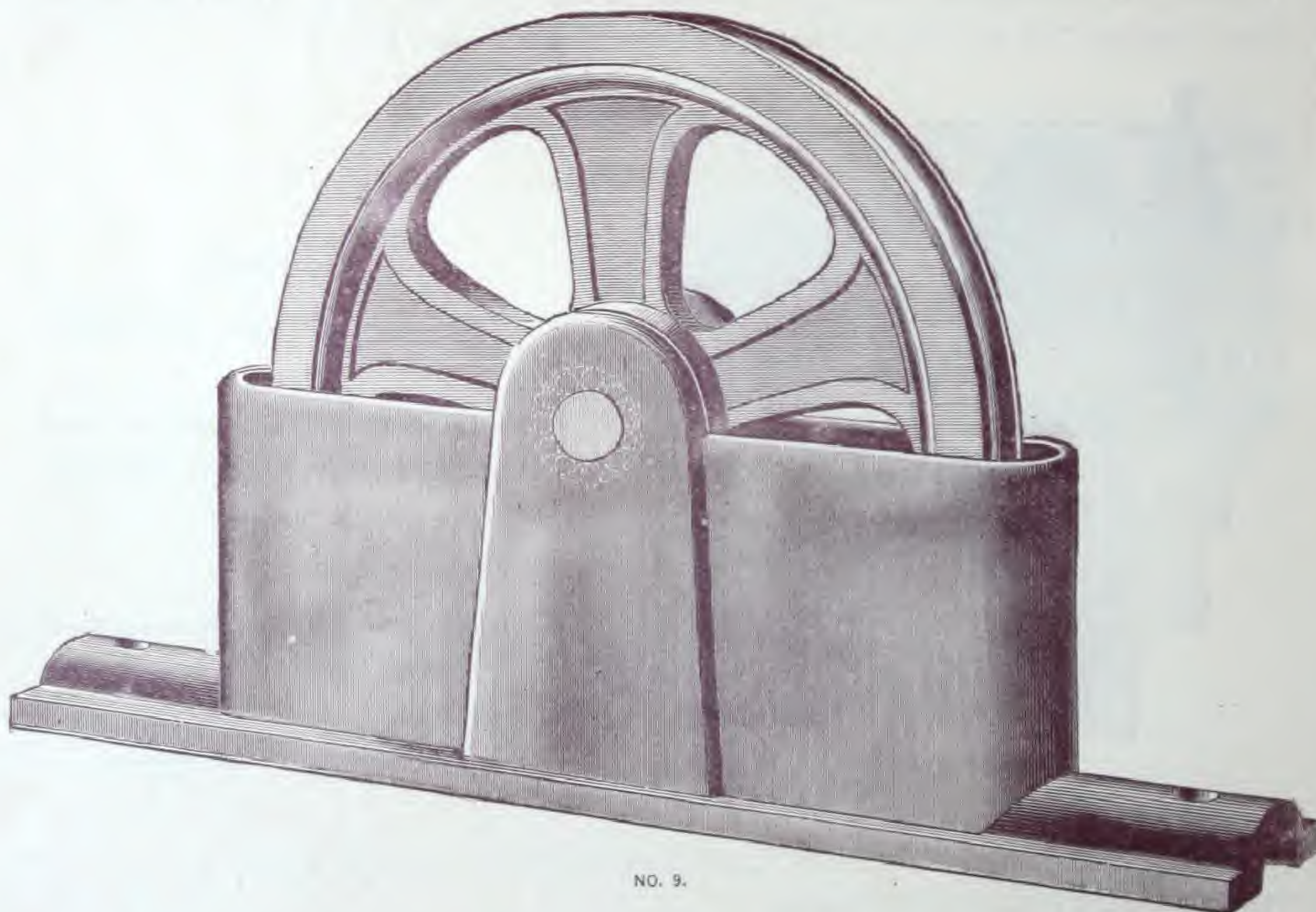
# "CORBIN'S" SLIDING DOOR SHEAVES.



NO. 7.

NO. 7. ROUND EDGE CASE, BRASS RIVET, TURNED IRON WHEEL, 1 1/4 INCH FACE.

Size, Inch.	3,	4,	5,	6.
Per Set of Four,				



NO. 9.

NO. 9. ROUND EDGE CASE, ANTI-FRICTION, TURNED IRON WHEEL, 1 1/4 INCH FACE.

Size, Inch.	3	4,	5,	6.
Per Set of Four,				



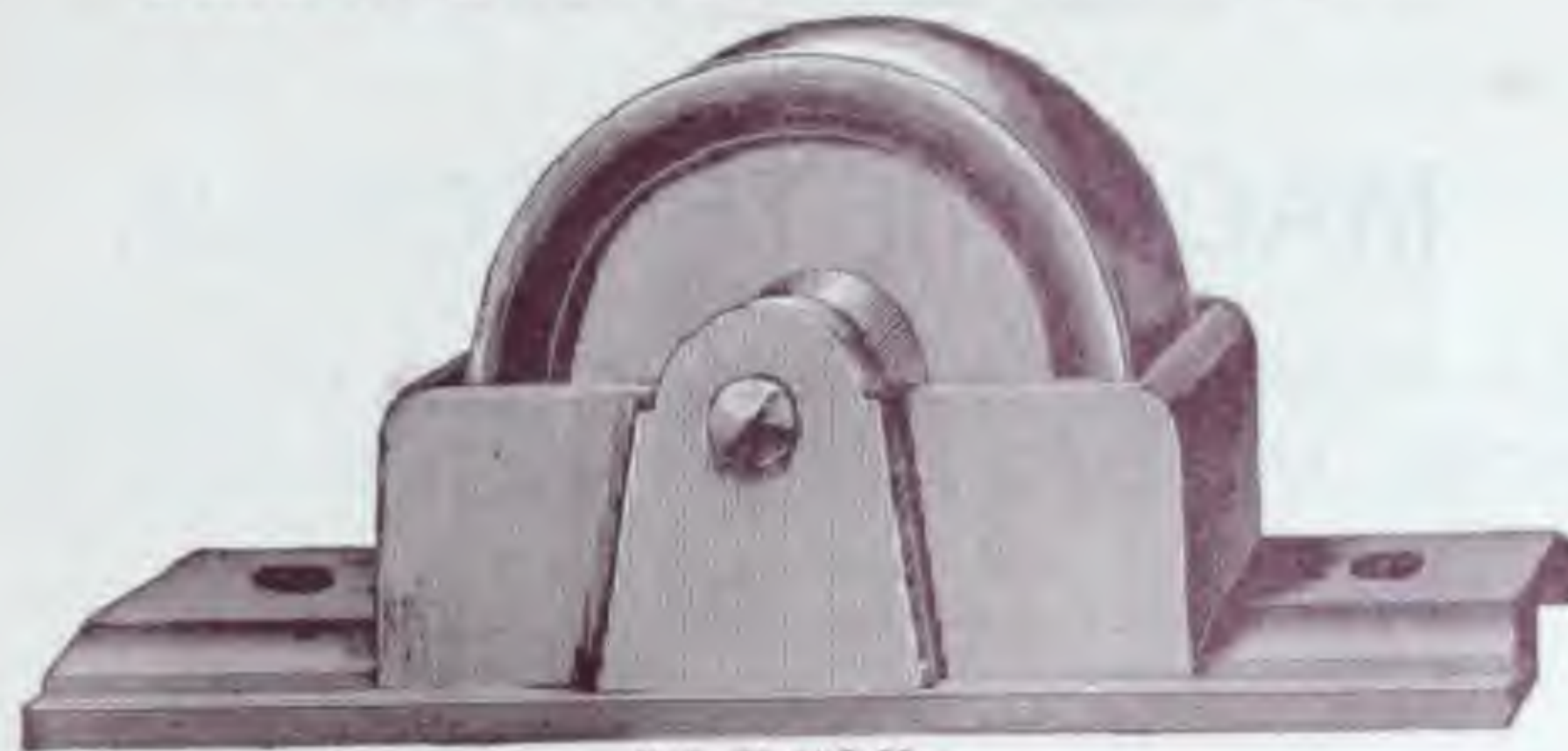
## "HATFIELD'S" SLIDING DOOR SHEAVES.



JAPANNED CASE ANTI-FRICTION IRON WHEEL.

Size, Inch.	3,	4,	5,	6.
Run, Inch.	42,	46,	51,	66.
Per Set of Four,				

## SLIDING SHUTTER SHEAVES.



NOS. 20 AND 22.

IRON WHEEL.

No. 20, Size, Inch. 1½ (4 in a Set).....Per Set,

BRASS WHEEL.

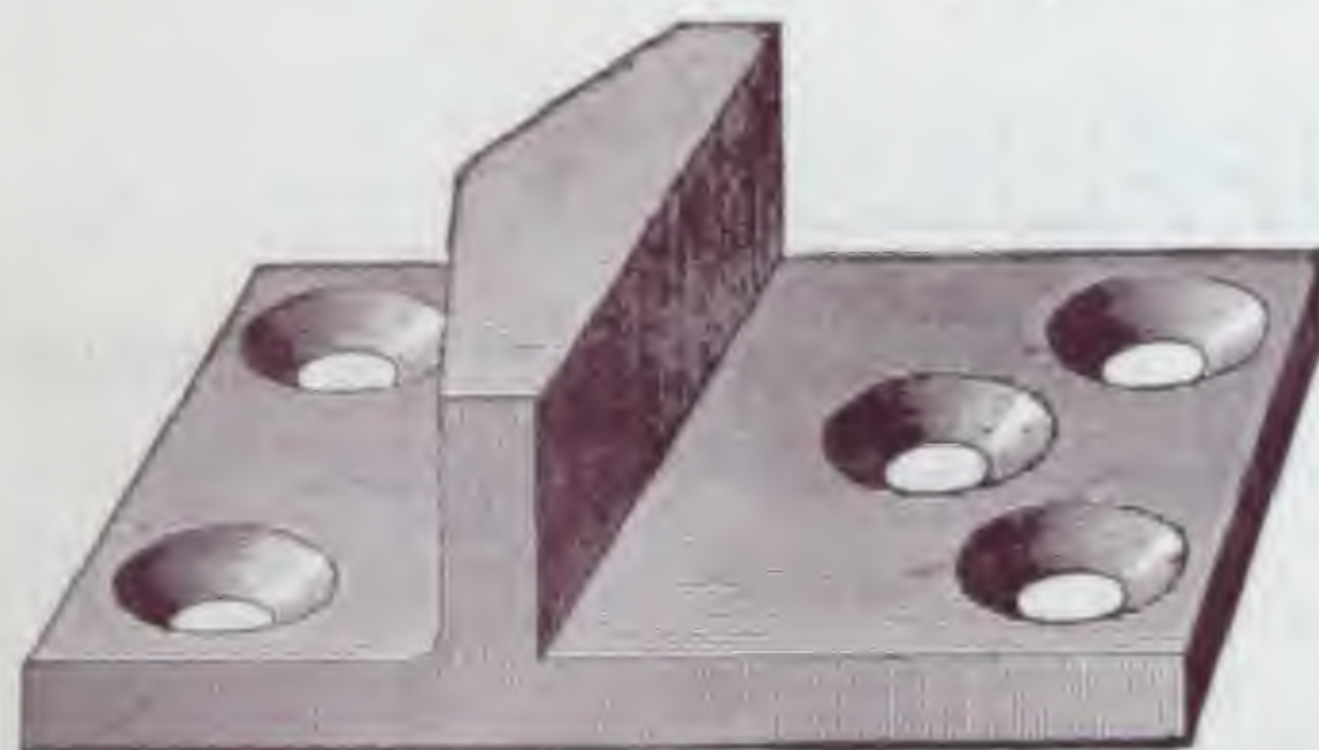
No. 22, Size, Inch. 1½ (4 in a Set).....Per Set,

## SLIDING DOOR RAIL.



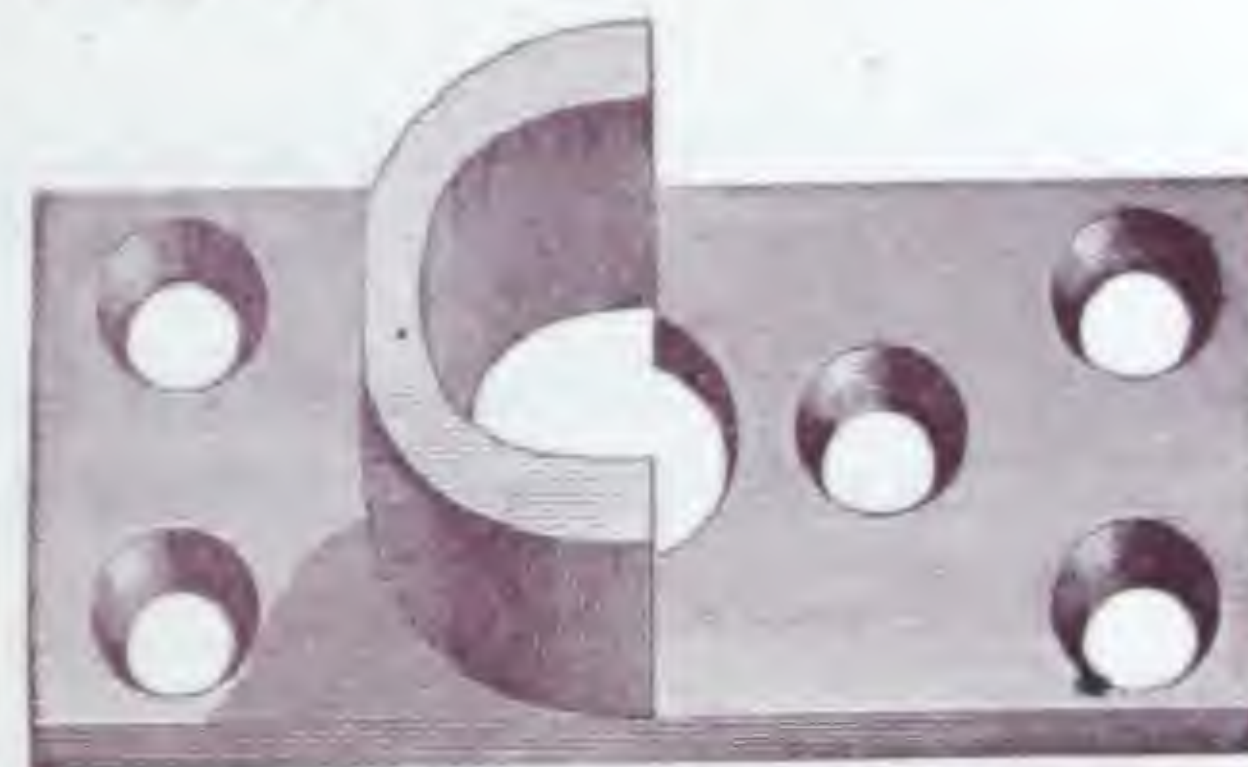
No. 35, Wrought Iron, Bronzed, 1½ Inch Wide, All Lengths .....	Per Foot,
No. 035, Wrought Brass, Polished, 1½ Inch Wide, All Lengths .....	Per Foot,
No. 135, Cast Iron, Painted, 1½ Inch Wide, Two Foot Lengths.....	Per Foot,

## SLIDING DOOR STOPS.



NO. 36.

No. 36, Flat Front.....Each,

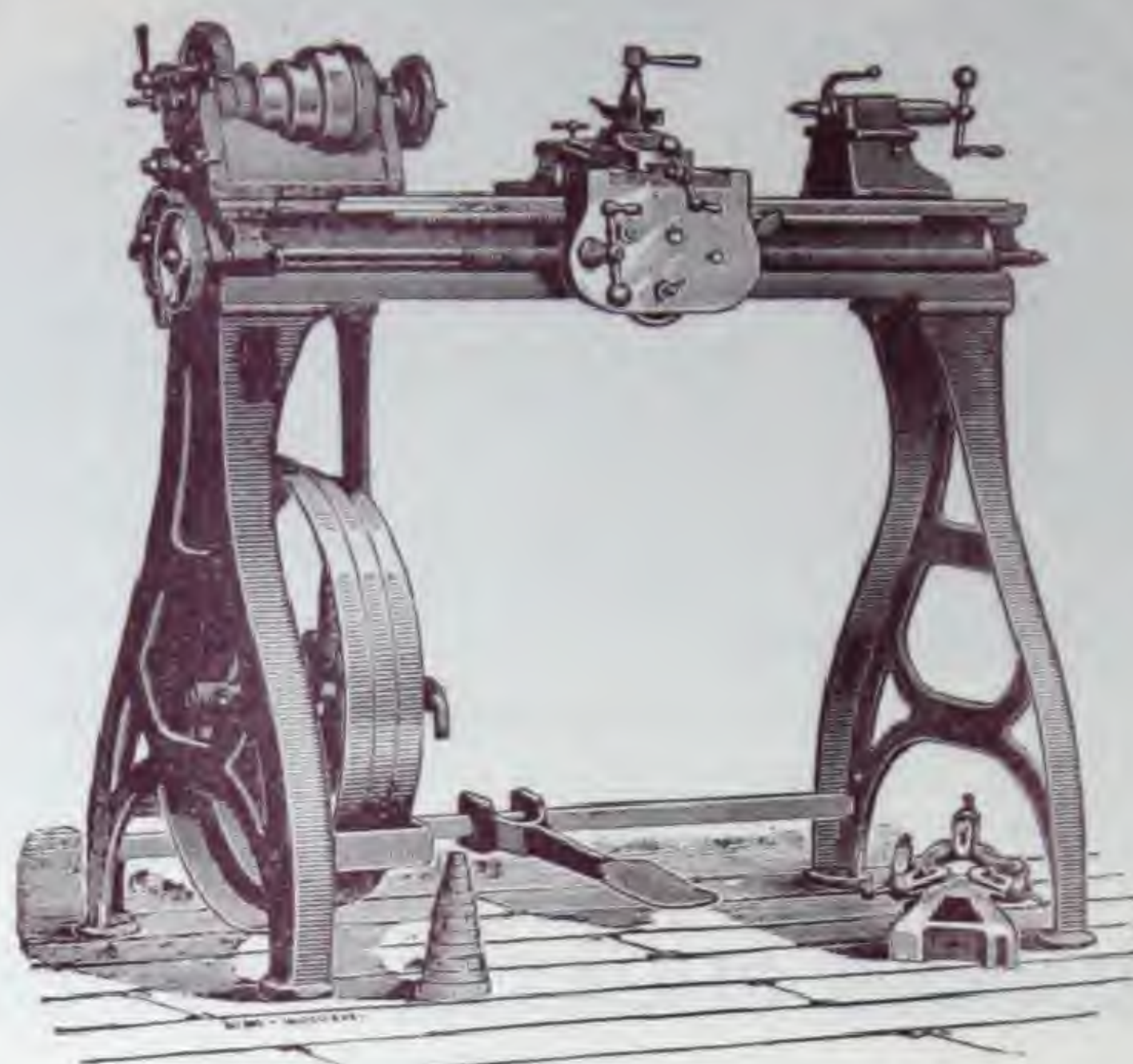


NO. 37.

No. 37, Astragal Front.....Each,



# METAL WORKERS' TOOLS



## MACHINISTS' TOOLS.

DARLING, BROWN & SHARPE'S SQUARES, RULES, GAUGES, ETC., CHUCKS, TWIST DRILLS, WRENCHES, TAPS AND DIES, STUBS AND SWISS FILES, OILERS.

## BLACKSMITHS' TOOLS.

BELLOWS, ANVILS, VISES, DRILL PRESSES, HAMMERS, RASPS, TONGS, ETC., ETC.

## MOULDER'S TOOLS AND SUPPLIES.

MONK'S HAND TOOLS, RIDDLES, STEEL BRUSHES, SOFT AND HARD BRUSHES, RAMMERS, CRUCIBLES, ETC., ETC.

## FACTORY SUPPLIES.

BRASS, COPPER, GERMAN SILVER AND IRON WIRE, SHEET METALS, COACH SCREWS, BOLTS, EMERY, RIVETS AND BURRS, NUTS AND WASHERS, ETC., ETC.

WE ISSUE A CATALOGUE OF 260 PAGES, WITH OVER 1000 ILLUSTRATIONS, FULLY PRICED, WHICH WE WILL SEND TO ANY ADDRESS FREE, ON RECEIPT OF TEN CENTS FOR POSTAGE.



# HAMMERED GENUINE BRONZE METAL HARDWARE

MANUFACTURED BY

THE YALE AND TOWNE MANUFACTURING COMPANY,

STAMFORD, CONN.

WE take great pleasure in presenting in the foregoing pages a Full Line and Description of this new and elegant design of Bronze Hardware "Hammered Bronze," which will commend itself to the good taste of those wishing only first-class goods. We have only taken space to illustrate and describe this one pattern, but can also be furnished in Hammered Brass, Plain Bronze, or Plain Polished Brass.

We call your attention to "Yale" Locks, described throughout this Catalogue, and also the full line of "Yale" Cabinet Locks. Their high qualities have long been recognized, but have been vastly increased by the improvements accomplished, foremost of which is the new Corrugated Key. For safety against picking or accidental interchange of keys, these locks are absolutely unequalled.

The "Standard" Locks, as their name implies, are of first-class design and workmanship throughout, and, while less secure than the "Yale" Locks, are sufficiently so for most ordinary use.

CHAS. A. STRELINGER & CO.,

SPECIAL SALES AGENTS FOR

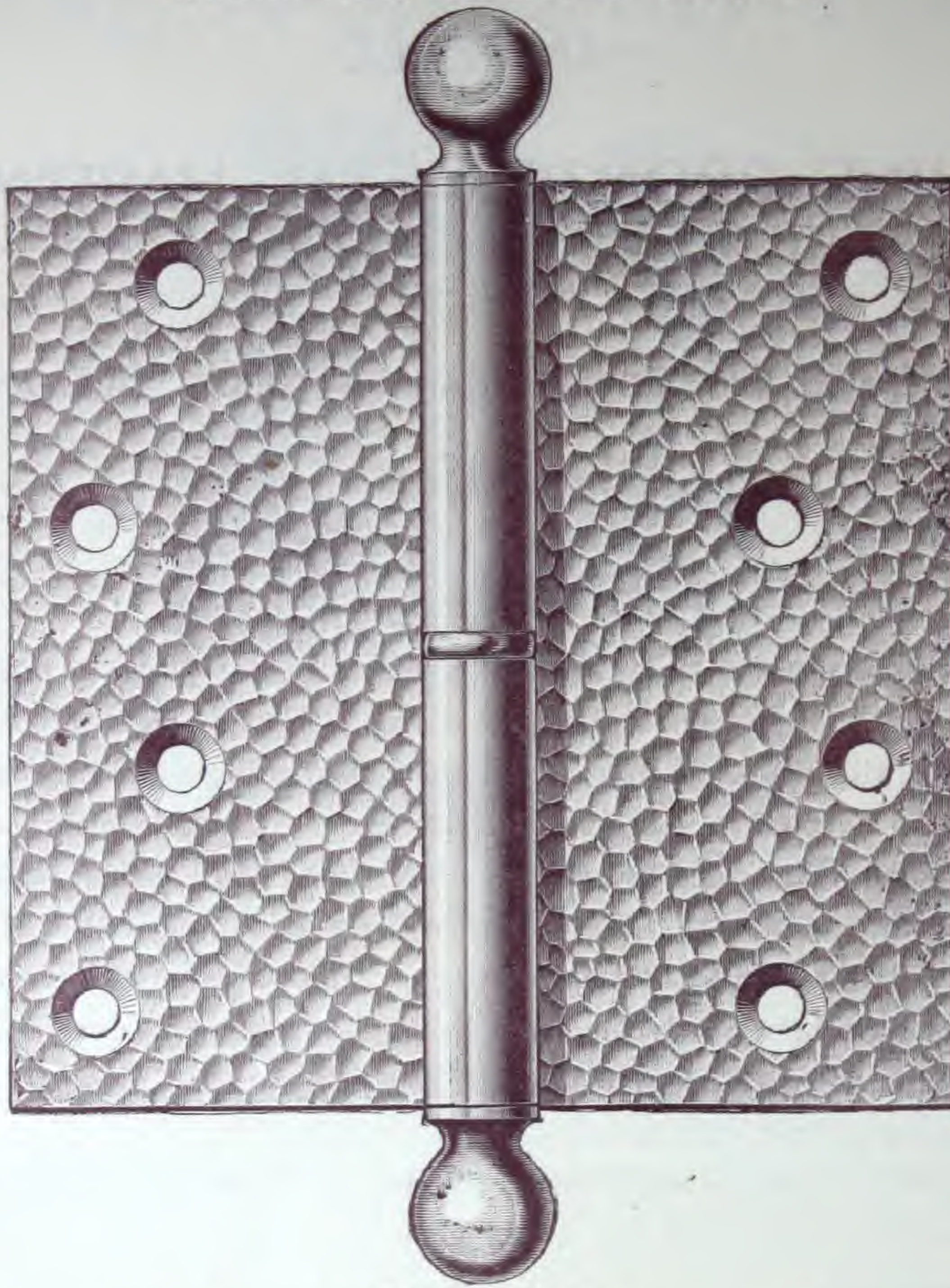
THE YALE AND TOWNE MFG. CO.

We wish to reiterate the fact that we cannot illustrate and describe all goods carried in stock by us, as new patterns and new goods are constantly coming out, which we are adding to our already extensive line of Builders' Hardware. We will with pleasure answer all inquiries in regard to anything wanted, whether described in this Catalogue or not.

WRITE FOR ANY INFORMATION DESIRED.



## HAMMERED BRONZE BUTTS.

NO. 557 H.  $4\frac{1}{2} \times 4\frac{1}{2}$  INCH.

NO. 557 H. BRONZE METAL, DOUBLE STEEL BUSHED, LOOSE JOINT.

Size, Inch.  $3\frac{1}{2} \times 3\frac{1}{2}$ , 4x4,  $4\frac{1}{2} \times 4\frac{1}{2}$ , 5x5, 5x6,  $5\frac{1}{2} \times 5\frac{1}{2}$ , 6x6.  
Per Pair,

When ordering specify if intended for Right or Left Hand Doors. See page 3.

## SHUTTER FLAPS.

NO. 52 H.  $1\frac{1}{2} \times 2\frac{1}{4}$  INCH.

NO. 52 H. BRONZE METAL.

Size, Inch.  $1\frac{1}{2} \times 1\frac{1}{2}$ ,  $1\frac{1}{2} \times 2\frac{1}{4}$ .  
Per Pair,

## SHUTTER BUTTS.

NO. 154 H.  $2 \times 1\frac{1}{4}$  INCH.

NO. 154 H. BRONZE METAL.

Size, Inch.  $2 \times 1\frac{1}{4}$ ,  $2\frac{1}{2} \times 2$ .  
Per Pair,



## HAMMERED BRONZE TRIMMINGS.



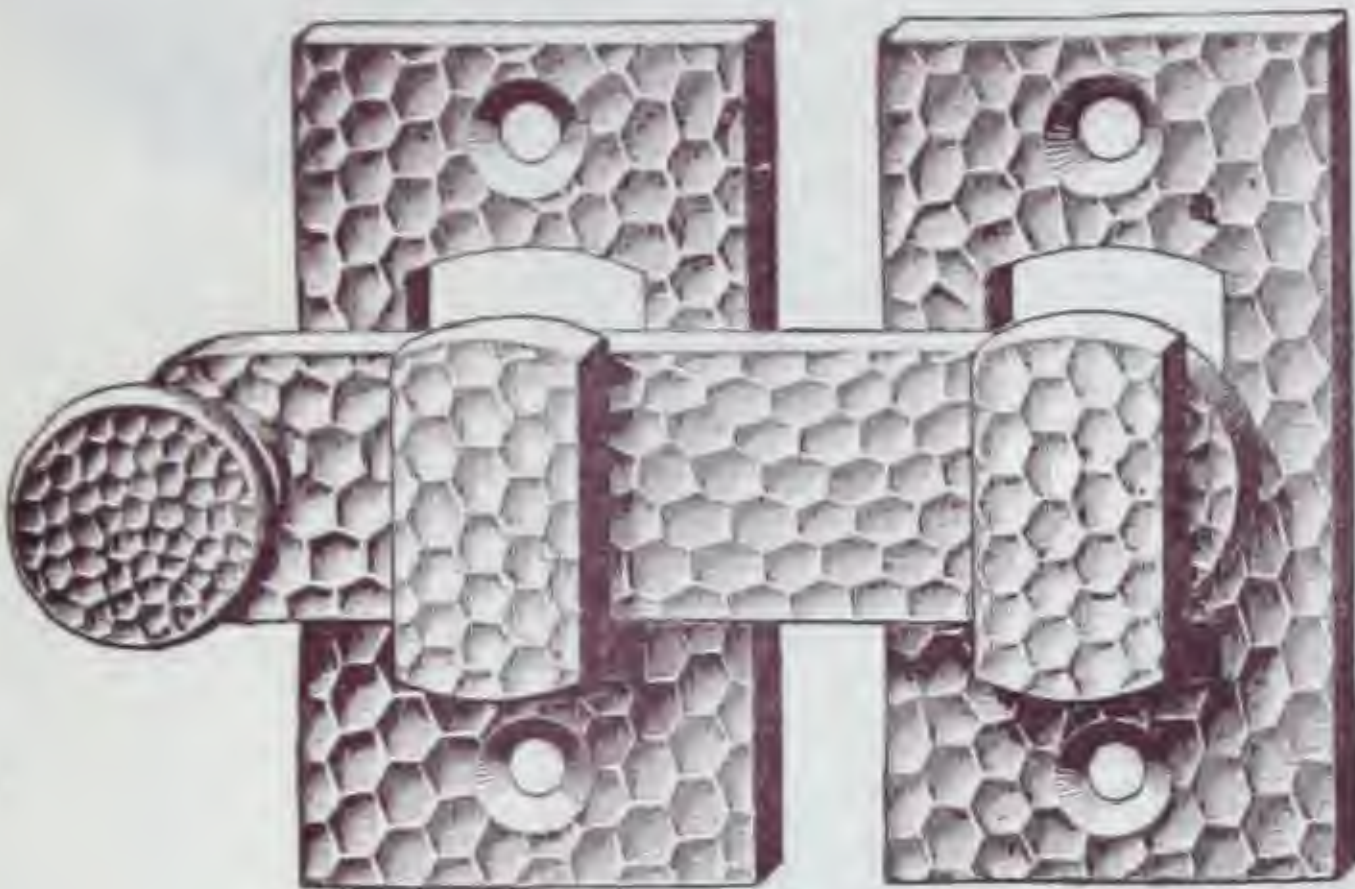
NO. 1322 H.



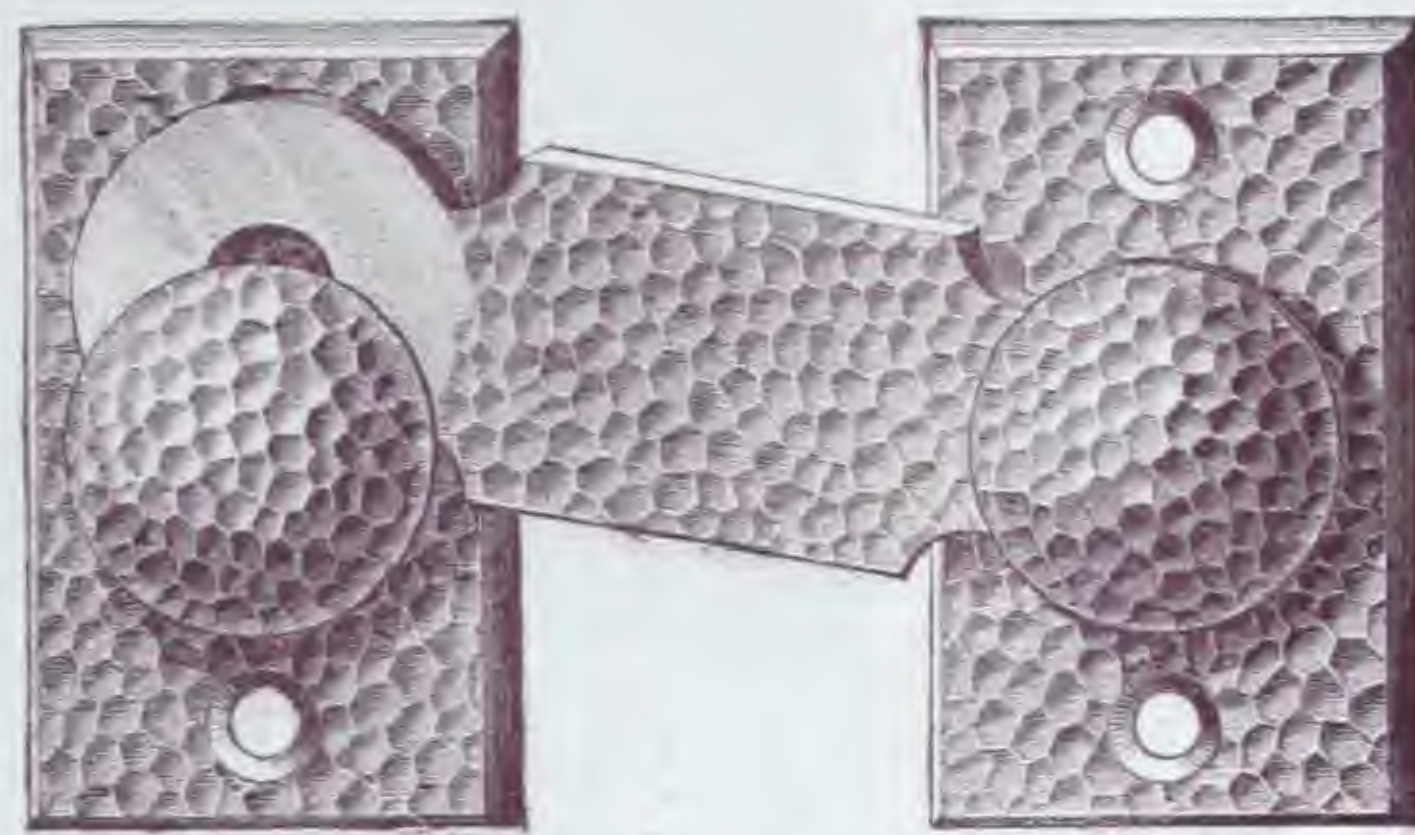
NO. 1370 H.



NO. 1340 H.



NO. 1382 H.



NO. 1386 H.



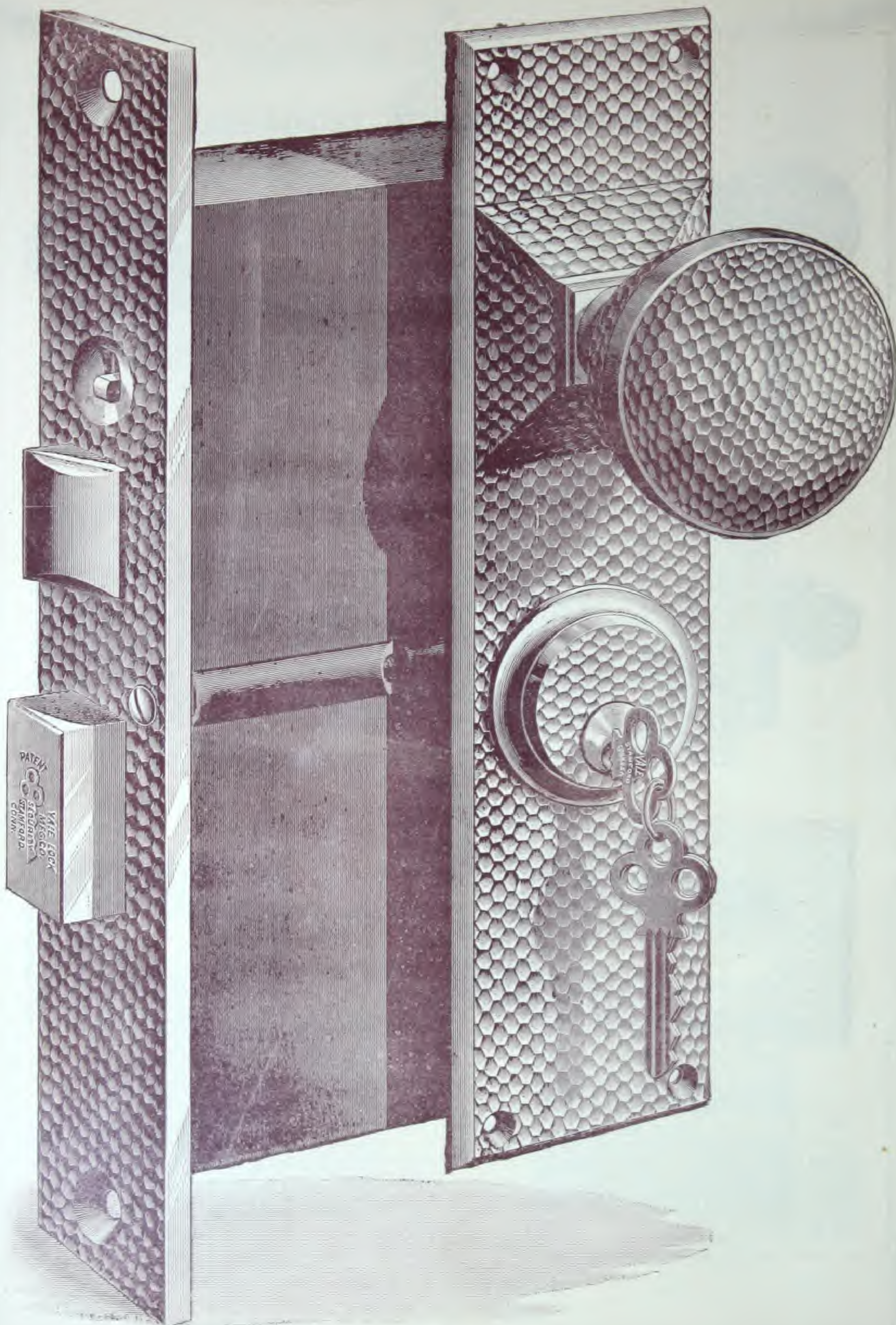
NO. 1344 H.



NO. 1350 H.

No.	DESCRIPTION.	Per Dozen.	No.	DESCRIPTION.	Per Dozen.
1320 H.	SIZE, Inch. 1, Shutter Knob.....		1382 H.	SIZE, Inch. 2½, Shutter Bar .....	
1321 H.	SIZE, Inch. 1½, Shutter Knob.....		1386 H.	SIZE, Inch. 3, Shutter Bar .....	
1322 H.	SIZE, Inch. 1½, Shutter Knob.....		1344 H.	SIZE, Inch. 1½x3, Flush Sash Lift.	
1370 H.	Sash Fastener.....		1349 H.	SIZE, Inch. 2x3½, Flush Sash Lift.	
1340 H.	Hook Sash Lift.....		1350 H.	SIZE, Inch. 1½x2½, Sash Socket . .	



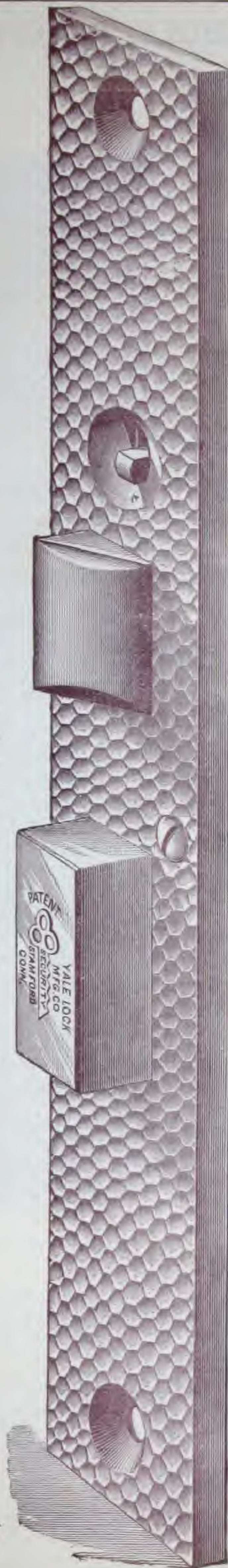


NO. 234 H., 235 H.

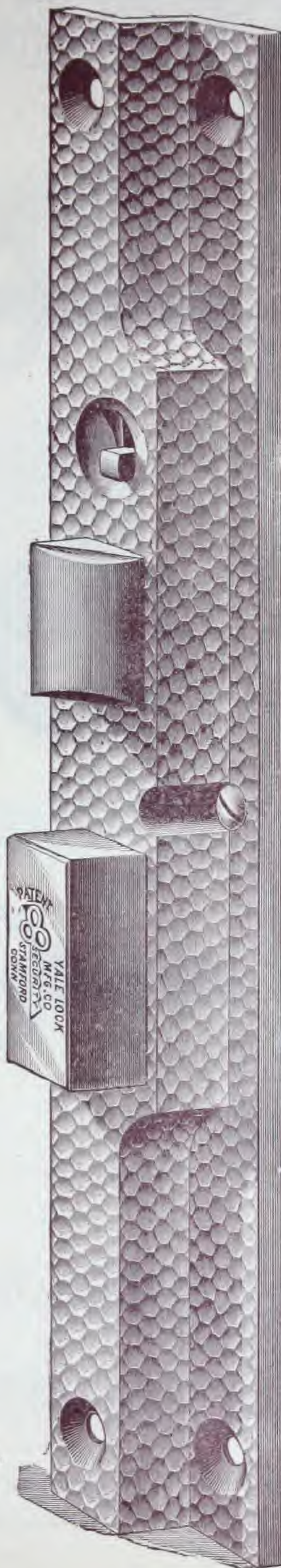
For Description see opposite page.



"YALE" HAMMERED BRONZE FRONT DOOR MORTISE LOCKS.  
FLAT AND RABBETED FRONT.



FRONT FOR LOCK NO. 234 H. AND 235



FRONT FOR LOCK NO. 254 H. AND 255 H.

SAME STYLE AS ILLUSTRATED ON OPPOSITE PAGE.

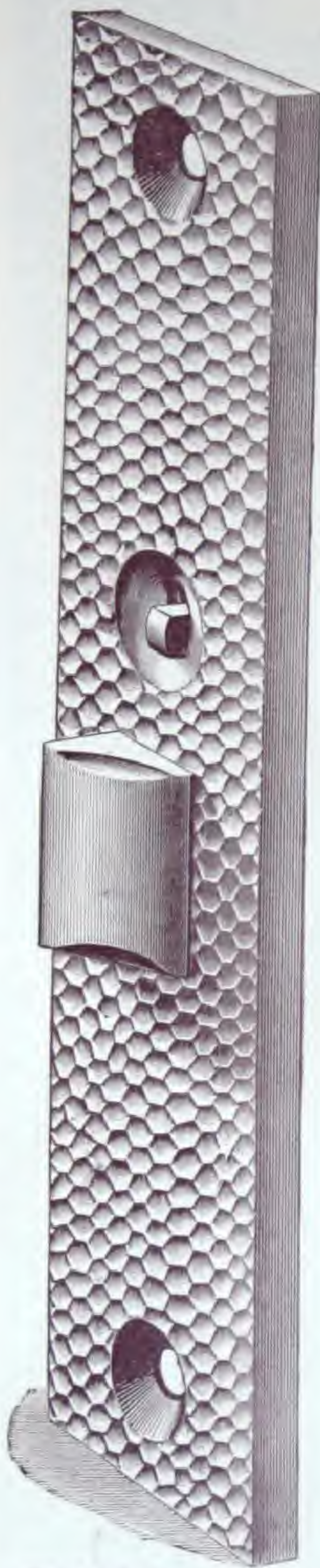
No. 234 H. } Size, Inch. 7½x3½, Hammered Bronze *Flat* Front, Strike, Escutcheons, Escutcheon Plate and Knobs, Bronze Bolts, Corrugated Keys,  
No. 235 H. } Matches Latch Nos. 274 H. and 275 H. ....Per Set,

No. 254 H. } Size, Inch. 7½x4½, Hammered Bronze *Rabbeted* Front, Strike, Escutcheons, Escutcheon Plate and Knobs, Bronze Bolts, Corrugated Keys,  
No. 255 H. } Matches Latch Nos. 294 H. and 295 H. ....Per Set,

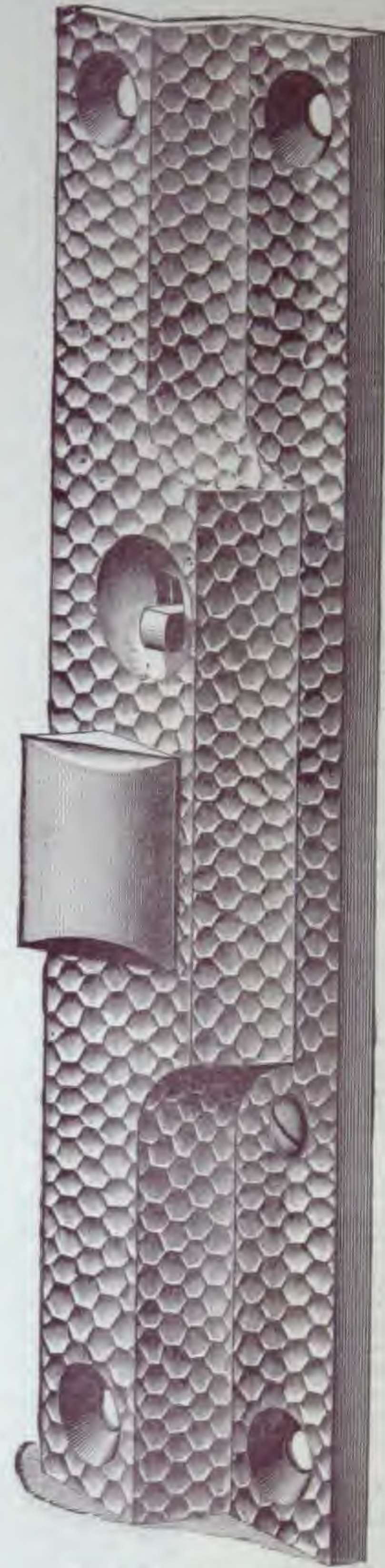
Directions for Ordering and Description, See Page 83.



"YALE" HAMMERED BRONZE VESTIBULE LATCHES.  
FLAT AND RABBETED FRONT.



FRONT FOR 274 H. AND 275 H.



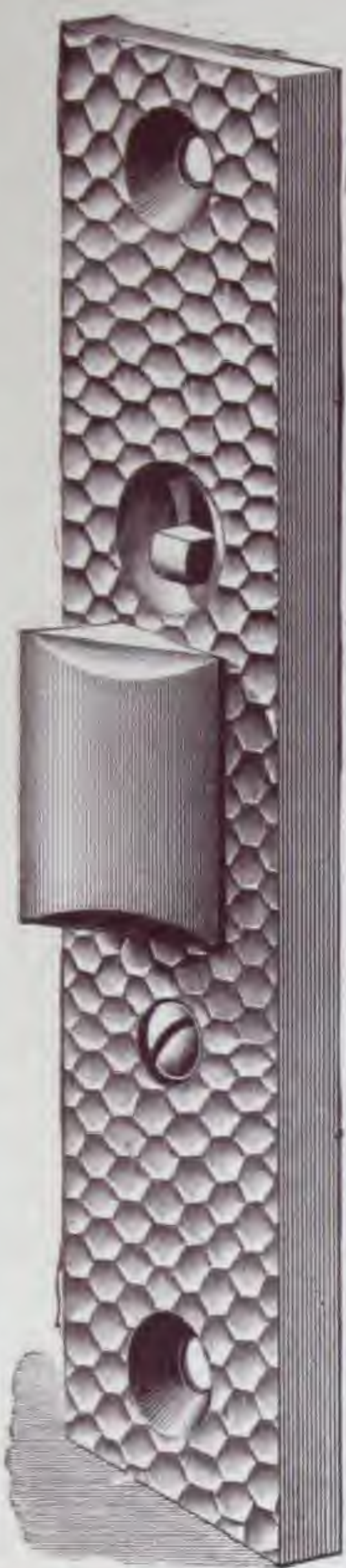
FRONT FOR 294 H. AND 295 H.

- No. 274 H. } SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{2}$ , Hammered Bronze *Flat* Front, Strike, Escutcheons, Escutcheon Plate  
and Knobs, Bronze Bolt, Corrugated Keys, Matches Lock Nos. 234 H.  
No. 275 H. } and 235 H. .... Per Set,
- No. 294 H. } SIZE, Inch.  $4\frac{3}{4} \times 4\frac{1}{2}$ , Hammered Bronze *Rabbeted* Front, Strike, Escutcheons, Escutcheon  
Plate and Knobs, Bronze Bolt, Corrugated Keys, Matches Lock Nos.  
No. 295 H. } 254 H. and 255 H. .... Per Set,

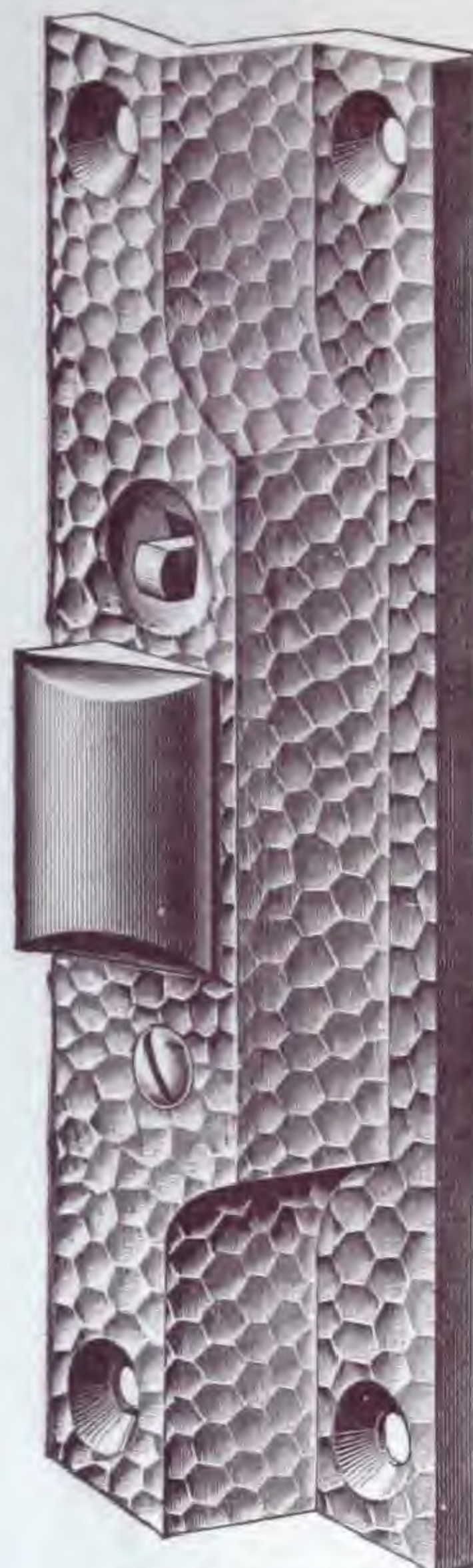
Directions for Ordering and Description, See Page 83.



'YALE' HAMMERED BRONZE MORTISE NIGHT LATCHES.  
FLAT AND RABBETED FRONT.



FRONT FOR NO. 74 H, 75 H.



FRONT FOR 94 H, 95 H.

SAME STYLE CASE AS DESCRIBED ON PAGES 39 AND 40.

No. 74 H. } SIZE, Inch.  $3\frac{1}{4} \times 3\frac{1}{4}$ , Hammered Bronze *Flat* Front, Escutcheon, Knob and Rose, 3 Corrugated  
No. 75 H. } Steel Keys.....Each,

No. 94 H. } SIZE, Inch.  $3\frac{1}{4} \times 4$ , Hammered Bronze *Rabbeted* Front, Escutcheon, Knob and Rose, 3 Corru-  
No. 95 H. } gated Steel Keys.....Each,

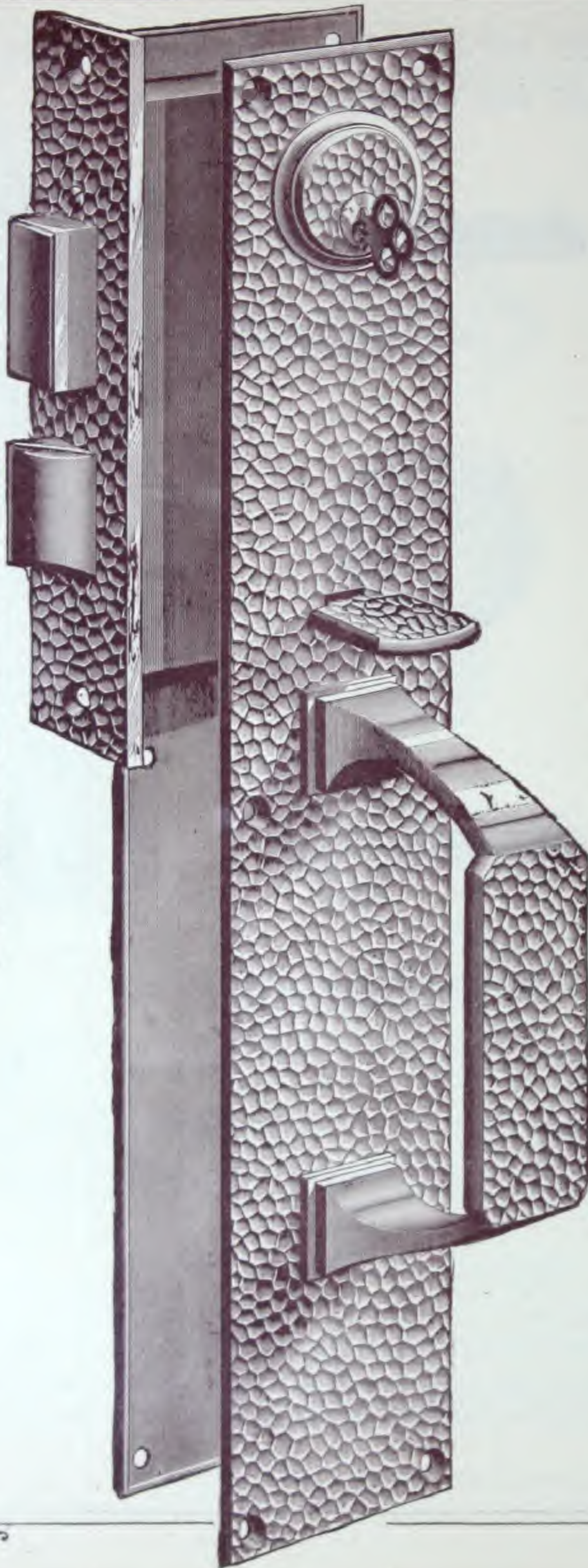
Extra Charge for additional Escutcheon (the Knob being omitted) add to price.....Each,

DIRECTIONS FOR ORDERING.

Select *Even* Numbers for doors from  $1\frac{1}{4}$  to  $2\frac{1}{4}$  inches thick. Select *Odd* Numbers for doors from  $2\frac{1}{4}$  to  $3\frac{1}{4}$  inches thick. Locks for other thicknesses of doors can be furnished to order. Two Escutcheons (see extra charge) can be used with this Latch, when specially ordered, in which case the Knob is omitted and the lock operated by key from both sides. In ordering with two Escutcheons, specify exact thickness of door.



"YALE" HAMMERED BRONZE STORE DOOR HANDLE WITH MORTISE LOCK.  
FLAT AND RABBETED FRONT.



NOS. 414 H. AND 415 H.  $\frac{3}{4}$  SIZE CUT

No. 414 H. } Hammered Bronze Double Handle, with 5x3 Inch. *Flat* Front, Mortise Lock, 3 Corrugated Steel Keys.....Per Set,  
No. 415 H. }

No. 434 H. } Hammered Bronze Double Handle, with 5x3 Inch. *Rabbeted* Front, Mortise Lock, 3 Corrugated Steel Keys.....Per Set,  
No. 435 H. }

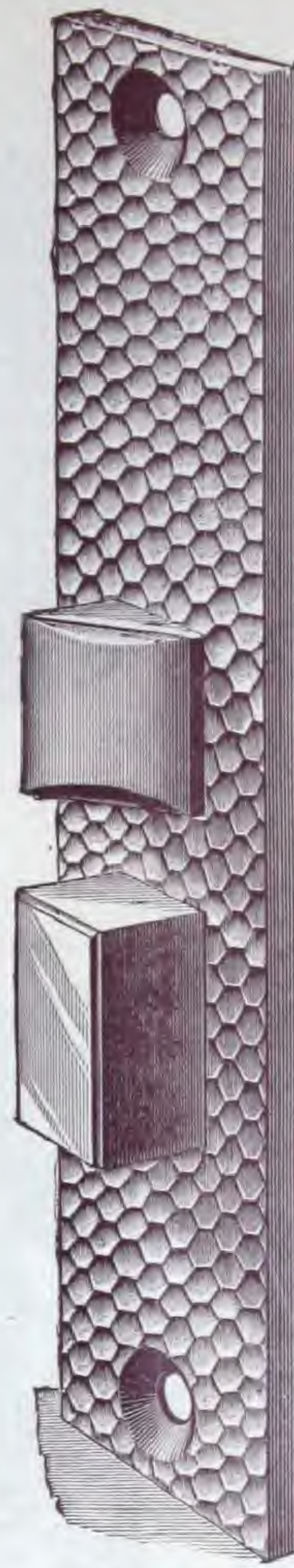
Directions for Ordering, See Page 128.



## HAMMERED BRONZE MORTISE LOCKS AND LATCHES. EASY SPRING.



FRONT FOR NO. 1014 H.



FRONT FOR NO. 1514 H.

SAME STYLE CASE AS DESCRIBED ON PAGES 34 AND 50.

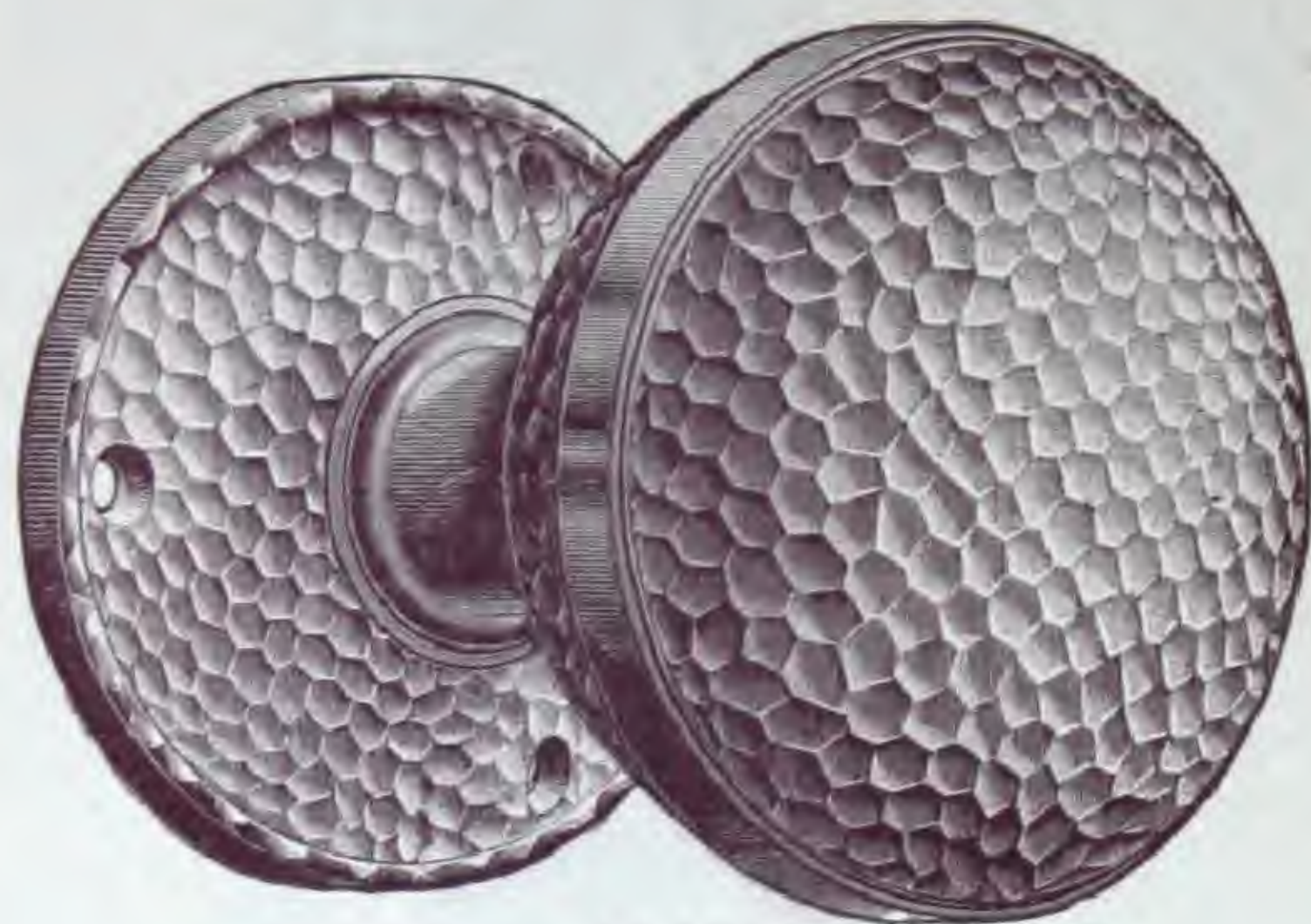
- No. 1014 H, SIZE, Inch.  $2\frac{1}{2} \times 3\frac{1}{4}$ , Mortise Knob Latch, Hammered Bronze Front, Bronze Bolt... Each,  
 No. 1514 H, SIZE, Inch.  $4\frac{1}{2} \times 3\frac{1}{4}$ , Mortise Knob Lock, Hammered Bronze Front, Bronze Bolts, Three  
 Tumblers, Flat Steel Key.....Each,

## HAMMERED BRONZE SLIDING DOOR LOCKS. FOR DOUBLE DOORS.

- No. 1806 H, SIZE, Inch.  $6\frac{1}{2} \times 3\frac{1}{4}$ , Hammered Bronze *Flat* Front and Escutcheons, Bronze Bolts, Three  
 Tumblers.....Per Set,  
 No. 1826 H, SIZE, Inch.  $6\frac{1}{2} \times 3\frac{1}{4}$ , Hammered Bronze *Astragal* Front and Escutcheons, Bronze Bolts, Three  
 Tumblers.....Per Set,



## HAMMERED BRONZE KNOBS AND ESCUTCHEONS.



NO. 6 H.



NO. 1005 H.



NO. 806 H.



NOS. 708 AND 808 H.



NO. 812 H.



NO. 712 H.

No. 5 H, SIZE, Inch. 2½, Hammered Bronze Knob.....	Per Pair,
No. 5½ H, SIZE, Inch. 2½x2½, Hammered Bronze Knob.....	Per Pair,
No. 6 H, SIZE, Inch. 2½, Hammered Bronze Knob.....	Per Pair,
No. 1005 H, SIZE, Inch. 2, Hammered Bronze Closet Knob. ....	Each,
No. 806 H, Hammered Bronze, Plate Escutcheon.....	Each,
No. 708 H, Hammered Bronze, Plate Escutcheon, without Drop .....	Each,
No. 808 H, Hammered Bronze, Plate Escutcheon, with Drop .....	Each,
No. 812 H, Hammered Bronze, Plate Escutcheon.....	Each,
No. 712 H, Hammered Bronze, Plate Escutcheon, with Drop.....	Each,



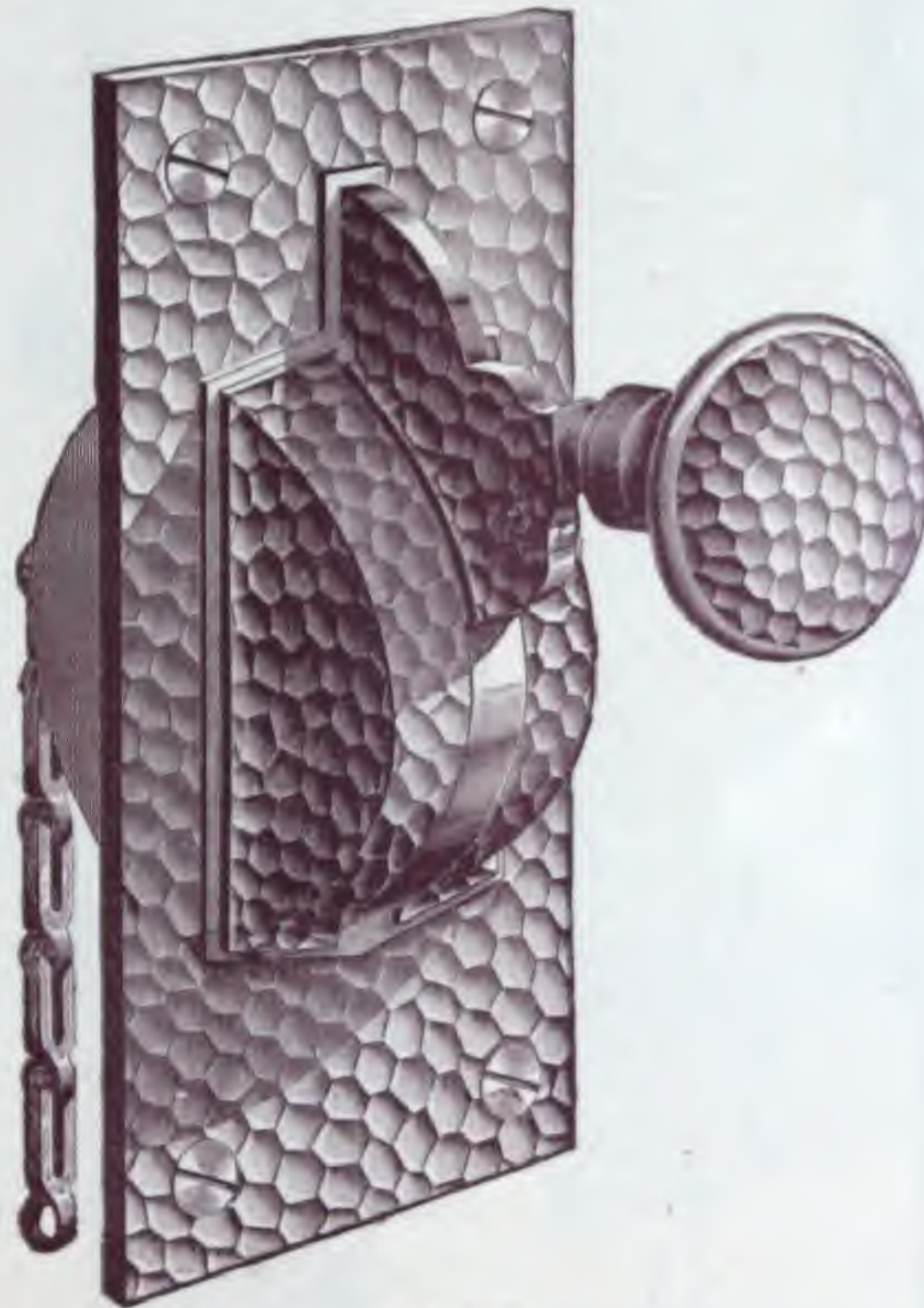
# HAMMERED BRONZE BELL PULLS.

WITH AND WITHOUT ELECTRIC ATTACHMENT.



NO. 1105 H.

- No. 1105 H, SIZE, Inch. 1 $\frac{1}{4}$ , Bell Pull, Round Rose (see cut).....Each,  
 No. 1205 H, SIZE, Inch. 1 $\frac{1}{4}$ , Bell Pull, Elongated Rose.....Each,  
 No. 1106 H, SIZE, Inch. 1 $\frac{1}{4}$ , Bell Pull, Round Rose, Electric Attachment.....Each,  
 No. 1206 H, SIZE, Inch. 1 $\frac{1}{4}$ , Bell Pull, Elongated Rose, Electric Attachment.....Each,

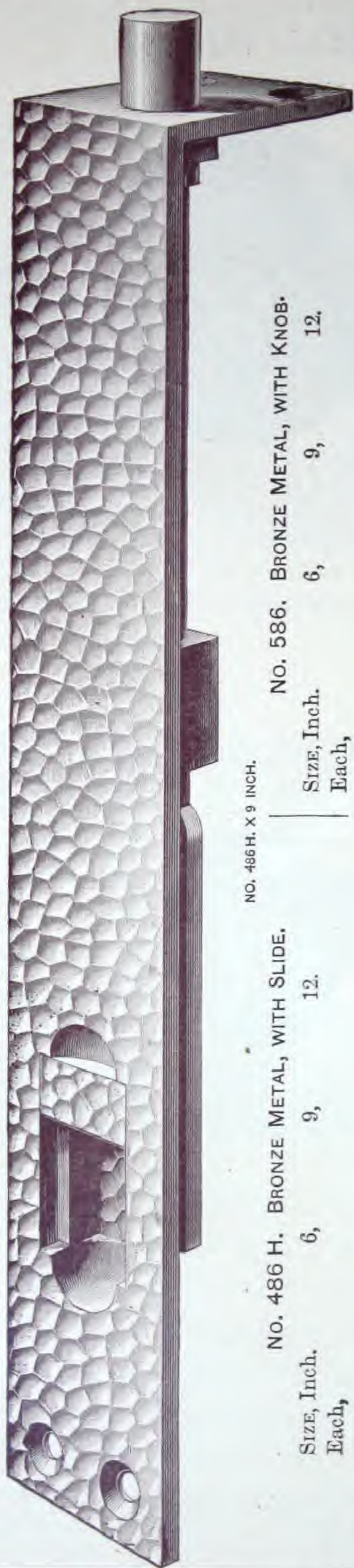


NO. 1405 H.

- No. 1405 H, SIZE, Inch. 4 $\frac{3}{8}$ x2 $\frac{1}{2}$ , Lever Bell Pull (see cut).....Each,  
 No. 1406 H, SIZE, Inch. 4 $\frac{3}{8}$ x2 $\frac{1}{2}$ , Lever Bell Pull, Electric Attachment.....Each,



# HAMMERED BRONZE FLUSH BOLTS.



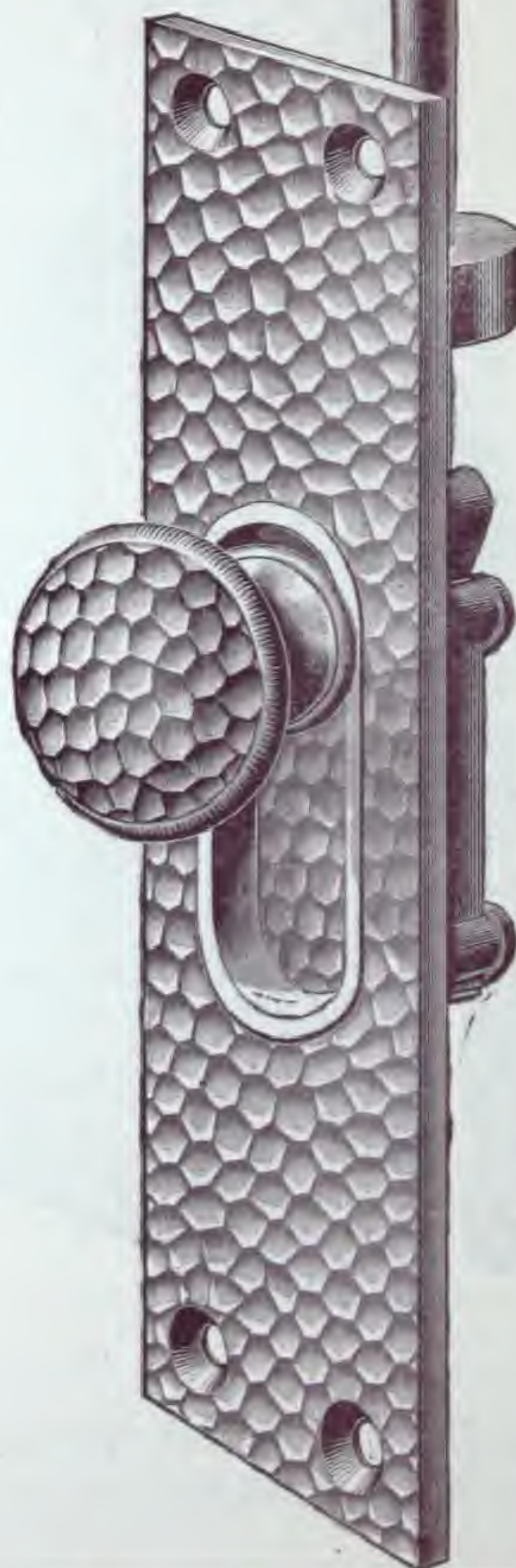
NO. 486 H. BRONZE METAL, WITH SLIDE.

Size, Inch.	Each,
6,	9,
12,	12.

NO. 486 H. X 9 INCH.

NO. 586. BRONZE METAL, WITH KNOB.

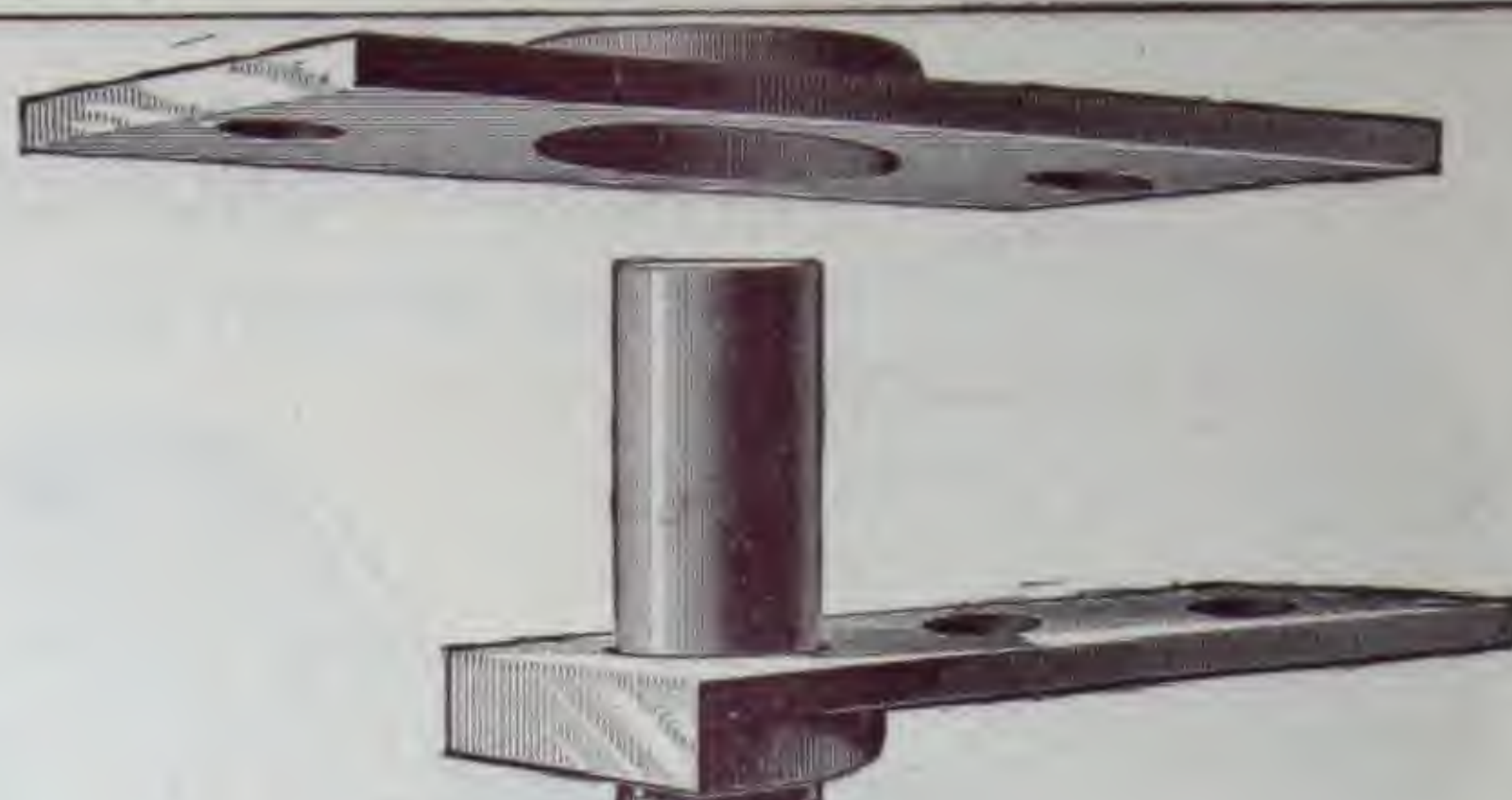
Size, Inch.	Each,
6,	9,
12,	12.



NO. 788 H.

NO. 788 H. BRONZE METAL, EXTENSION BOLT WITH KNOB.

Size, Inch.	Each,
12,	18,
24,	30,
36,	48.





## HAMMERED BRONZE PUSH PLATES AND DOOR PULLS.



NO. 1708 H.

No. 1708 H, Size, Inch. 8x3, Push Plate... Each,  
 No. 1712 H, Size, Inch. 12x4, Push Plate... Each,



NO. 49 H.

No. 49 H, Door Pull and Plate..... Each,  
 No. 48 H, Door Pull without Plate.... Each,



## CUSHION PATTERN

## GENUINE BRONZE METAL HARDWARE

MANUFACTURED BY

P. &amp; F. CORBIN, NEW BRITAIN, CONN.

In the following pages we illustrate an incomplete line of this new design of Genuine Bronze Metal Hardware, "Cushion Pattern," which we feel confident will meet favorably with the views of those studying antiques and oddity in the furnishing of their houses. We are prepared to show a complete line of samples in this pattern, quote prices, and fill orders on short notice, in the following styles of finish:

SAGE GREEN,  
ANTIQUE BRASS,  
JAPANESE FINISH,  
OXIDIZED SILVER.

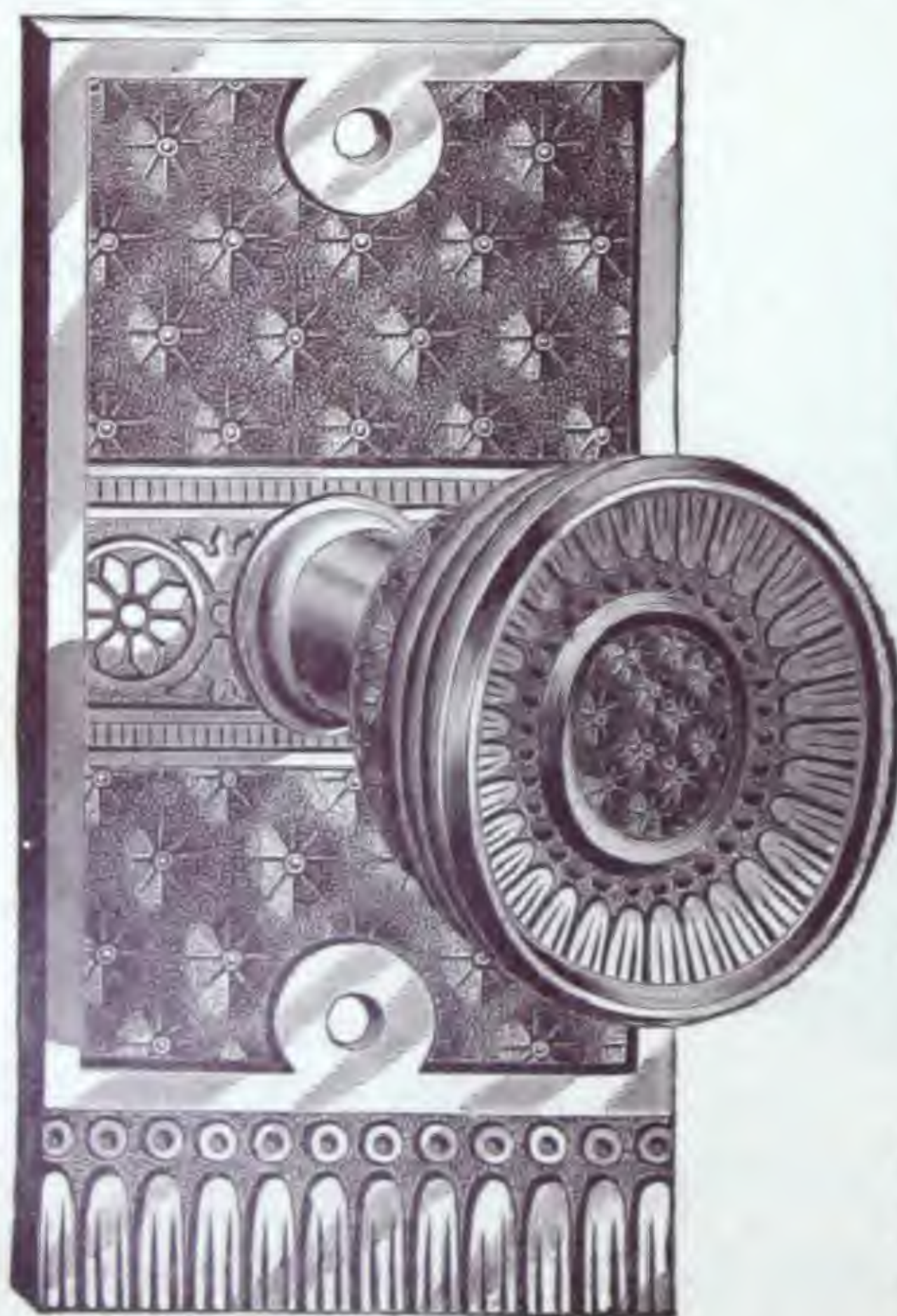
We call your attention to the general line of BUILDERS' HARDWARE described throughout this Catalogue, and manufactured by P. & F. CORBIN. For style of Finish and quality of Workmanship, they stand second to none.

CHAS. A. STRELINGER &amp; Co.

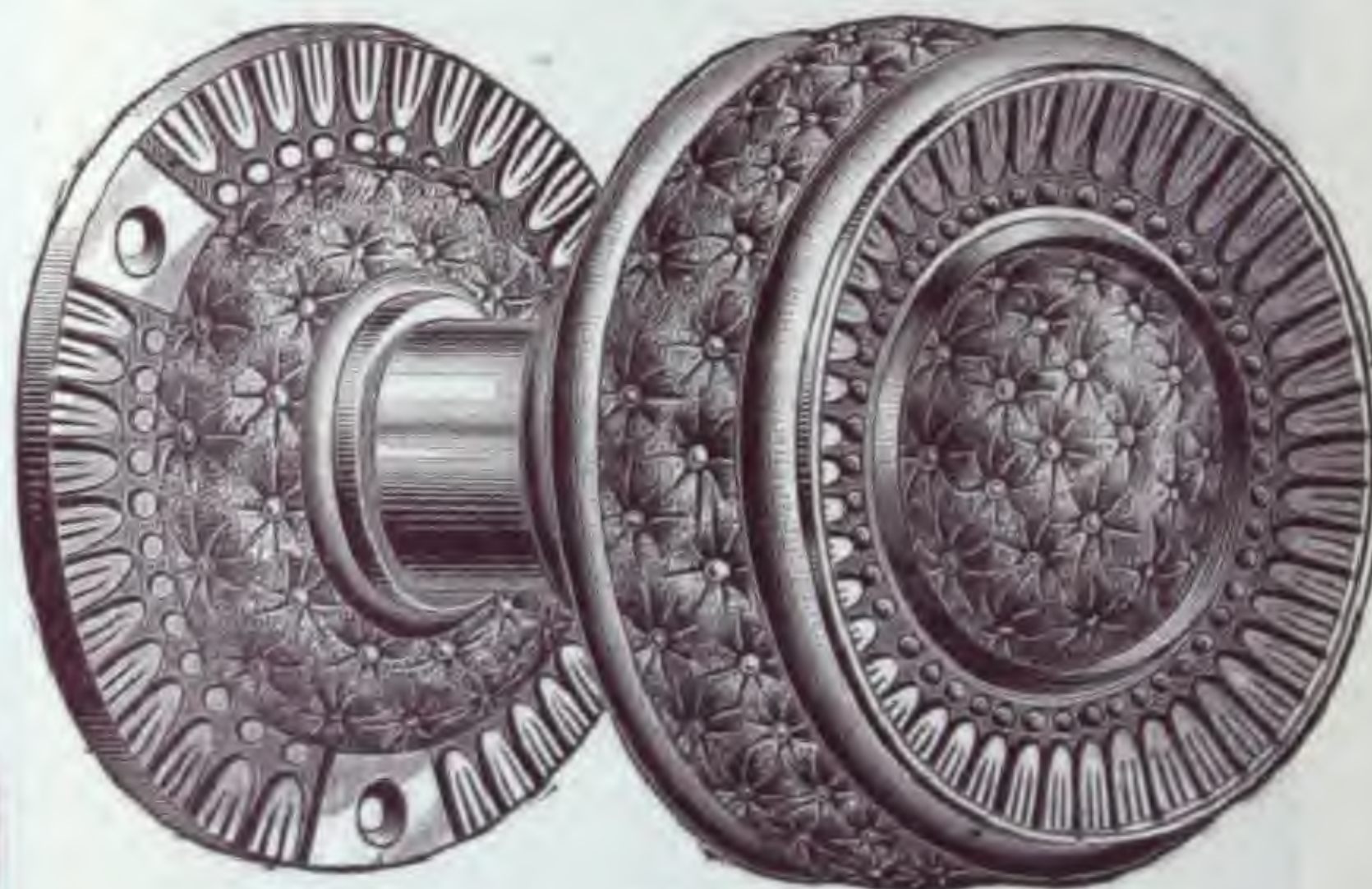
NOTE.—It very often happens that purchasers of trimmings find upon "opening up" that screws are short, or if not short, are packed in some remote out of the way corner, and when wanted are not to be found. Either way it is very annoying and troublesome. To overcome this difficulty, we have adopted a system of filling all orders complete with suitable screws, and when not originally with goods, will be packed in neat pasteboard boxes, each box bearing a printed label, showing exactly where and to what they belong.

## CUSHION PATTERN.

## GENUINE BRONZE METAL BELL PULLS AND DOOR KNOBS.



NO. 7637.



NO. 8225.

CUSHION PATTERN, BRONZE METAL BELL PULL.

No. 7637, Bronze Metal, Bell Pull.....Each,

CUSHION PATTERN, BRONZE METAL DOOR KNOBS.

No. 8225, SIZE, Inch. 2½, Bronze Metal.....Per Pair,

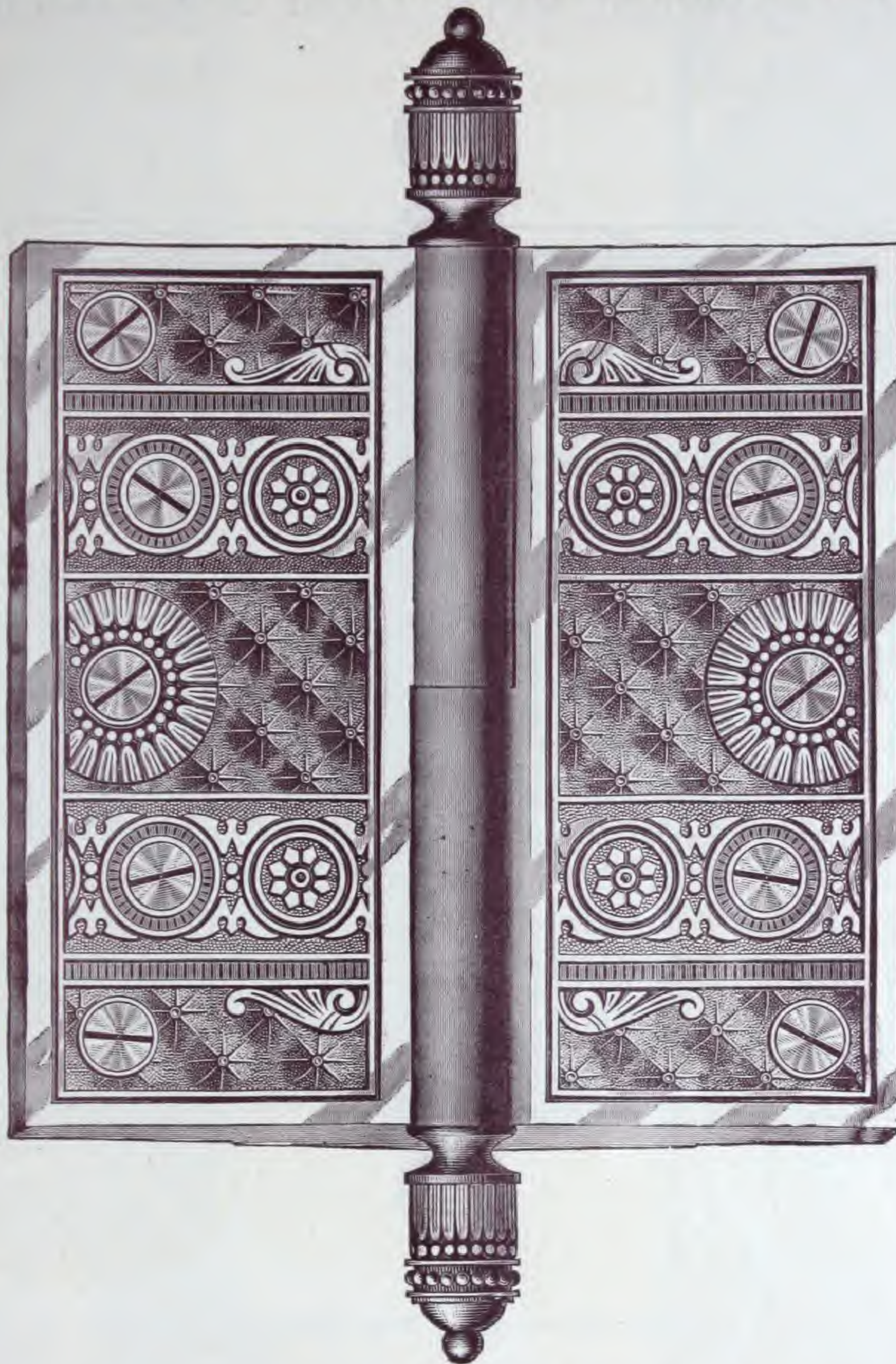
No. 8225½, SIZE, Inch. 2½x2½, Bronze Metal....Per Pair,

No. 8224, SIZE, Inch. 2½, Bronze Metal.....Per Pair,



## CUSHION PATTERN.

## GENUINE BRONZE METAL LOOSE JOINT BUTTS.



NO. 73.

NO. 73: GENUINE BRONZE METAL, STEEL BUSHED, LOOSE JOINT:

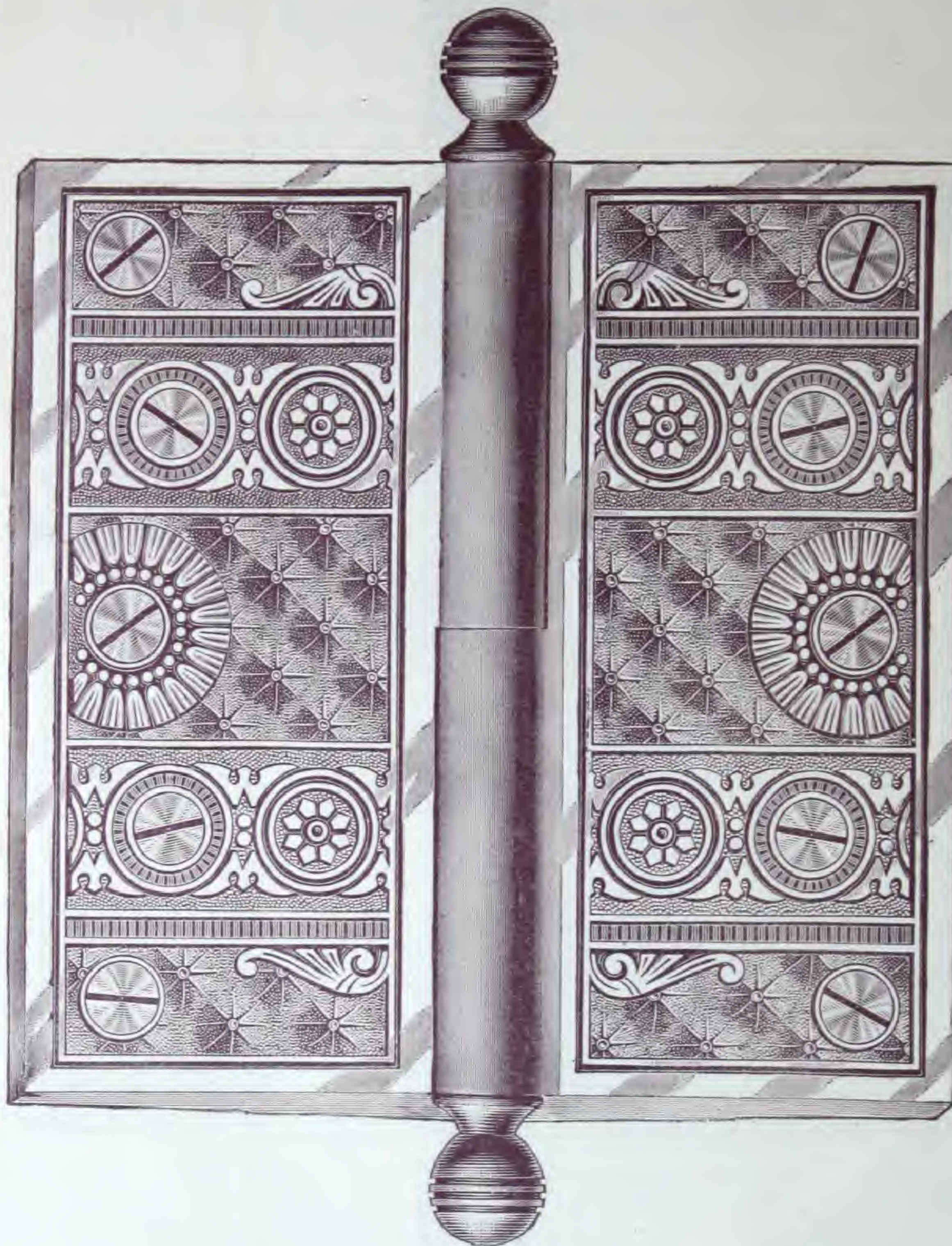
SIZE, Inch.	3x3	3½x3½	4x4	4½x4½	5x5	5x6	5½x5½	6x6
Per Pair,								

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



## CUSHION PATTERN.

## GENUINE BRONZE METAL LOOSE JOINT BUTTS.



NO. 73 1/2.

NO. 73 1/2. GENUINE BRONZE METAL, STEEL BUSHED, LOOSE JOINT.

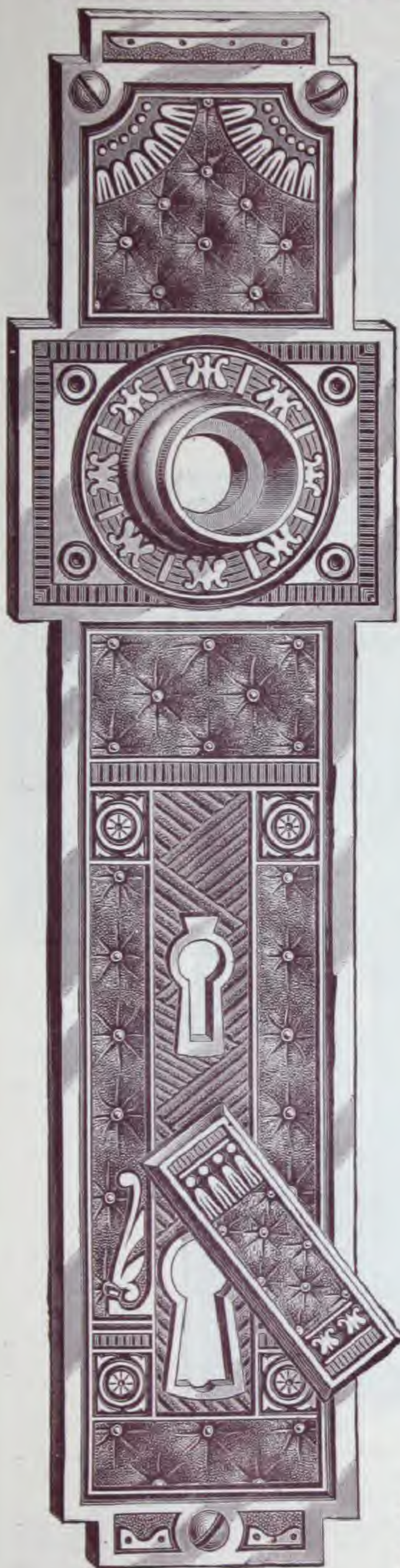
SIZE, Inch.	3x3	3 1/2 x 3 1/2	4x4	4 1/2 x 4 1/2	5x5	5x6	5 1/2 x 5 1/2	6x6
Per Pair,								

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



CUSHION PATTERN.

## GENUINE BRONZE METAL ROSE AND ESCUTCHEON.



NO. 7960.



NO. 7960 1/2.

GENUINE BRONZE METAL, CUSHION PATTERN.

No. 7960, Made to Fit any Front Door Lock.....Each,

No. 7960 1/2, Made to Fit any Vestibule Latch .....Each,



CUSHION PATTERN.  
BRONZE METAL ESCUTCHEONS AND FLUSH BOLTS.



NO. 7978.



NO. 7996.



NO. 7851.

NO. 7978. FLUSH SLIDING DOOR  
ESCUTCHEON AND PULL.

No. 7978, To Match any Flush Slid-  
ing Door Lock, Cushion  
Pattern.....Each,

NO. 7851. EXTENSION FLUSH  
BOLTS.

Size, Inch. 12, 18, 24, 30, 36.  
Each,

NO. 7996.  
PLATE ESCUTCHEON.

No. 7996, To Match any Inside  
Mortise Lock, Cushion  
Pattern.....Each,



## CUSHION PATTERN.

## GENUINE BRONZE METAL HARDWARE.



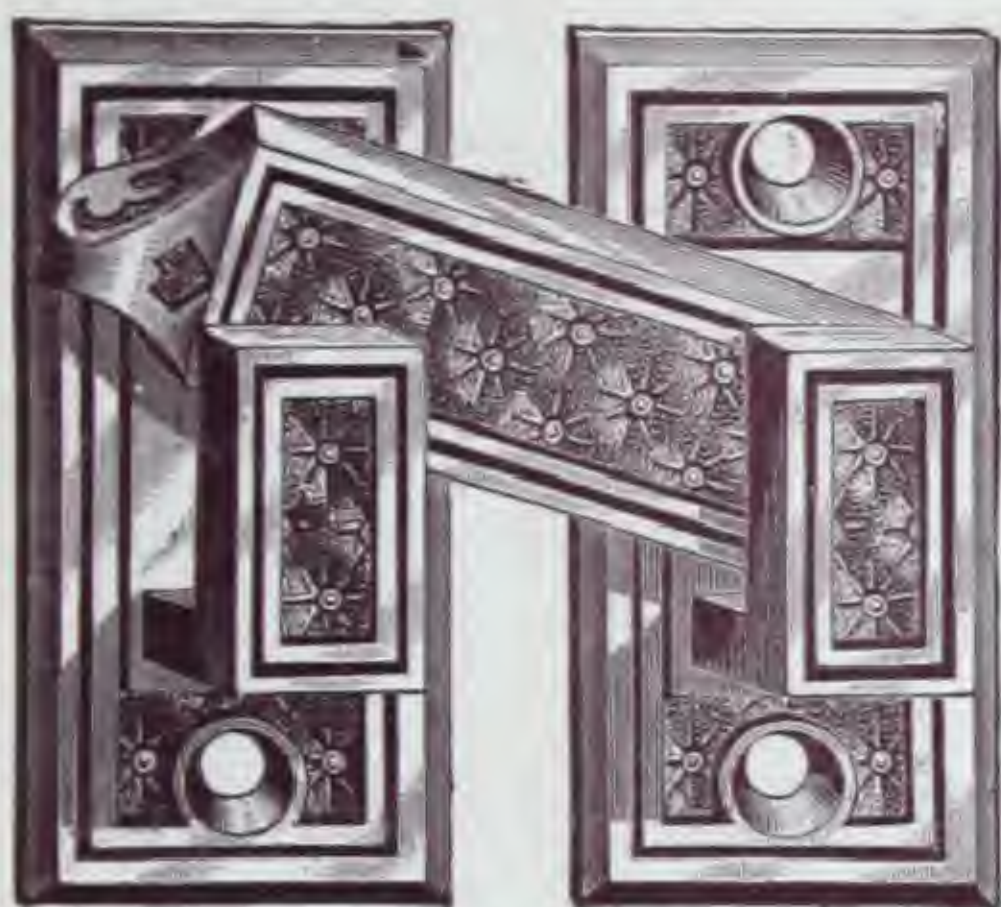
NO. 7225.

NO. 7225. FLUSH SASH LIFT.  
No. 7225, Sash Lift, Cushion Pattern..Per Dozen,



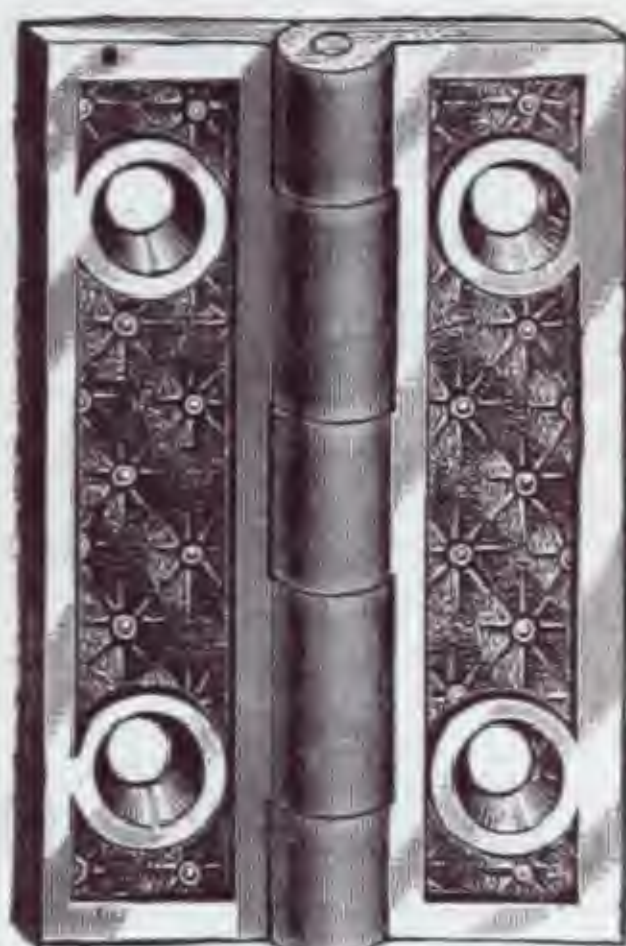
NO. 7388.

NO. 7388. ELECTRIC PUSH BUTTON.  
No. 7388, Push Button, Cushion Pattern...Each,



NO. 7692.

NO. 7692. SHUTTER BAR.  
SIZE, Inch. 2, 2½.  
Per Dozen,



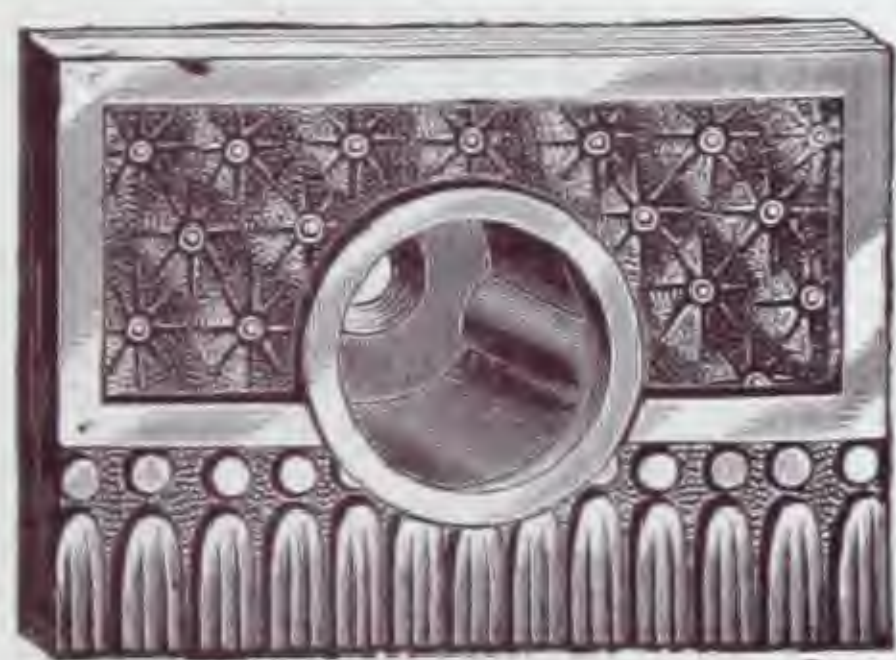
NO. 77.

NO. 77. SHUTTER BUTT.  
SIZE, Inch. 2x1½, 2x1¼.  
Per Dozen,



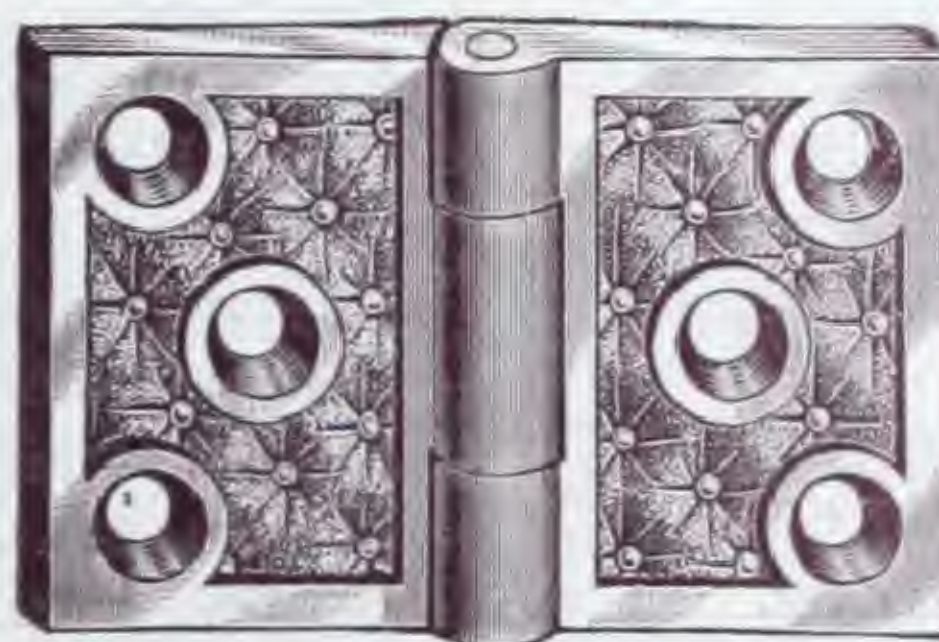
NO. 7935.

NO. 7935. SHUTTER KNOB.  
SIZE, Inch. 1, 1½.  
Per Dozen,



NO. 7292.

NO. 7292. SASH SOCKET.  
No. 7292, Sash Socket, Cus'n Pattern..Per Dozen,

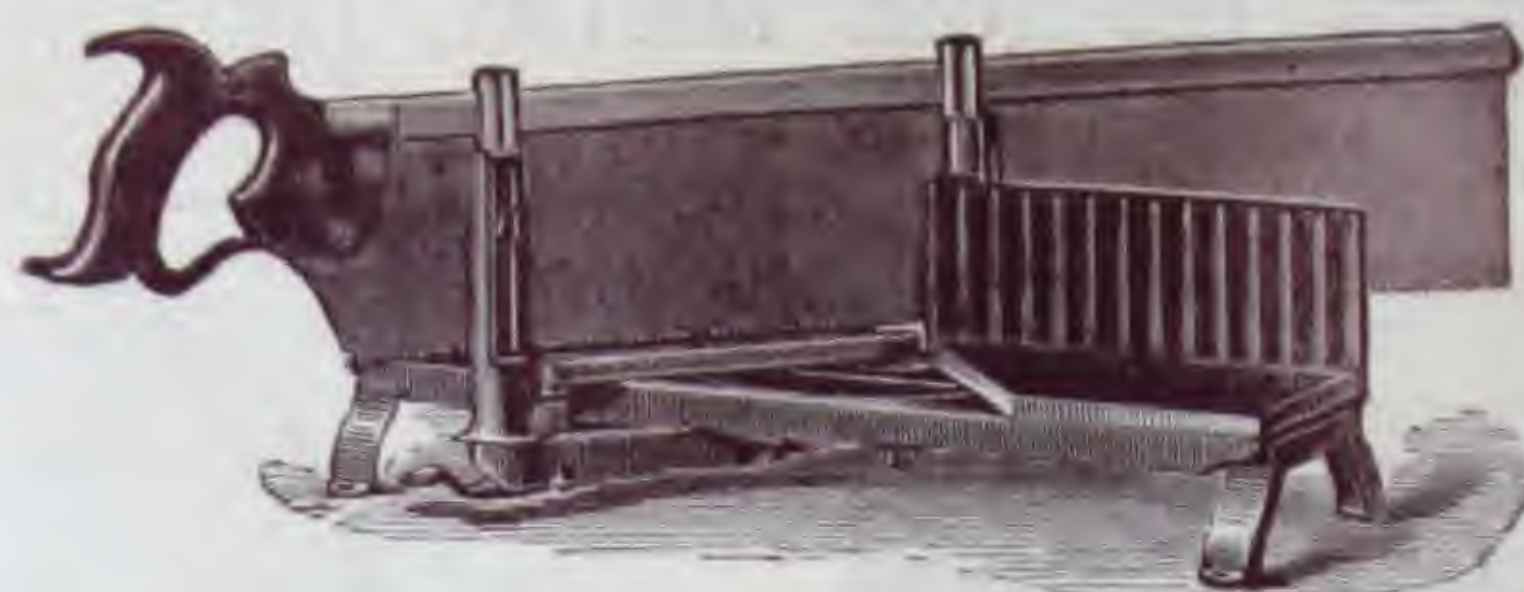


NO. 77.

NO. 77. SHUTTER FLAP.  
SIZE, Inch. 1½x2, 1½x2.  
Per Dozen,



## WOODWORKERS' TOOLS.



It is a well-known fact that as a rule a mechanic cannot get anything beyond the ordinary or standard tools (such as are used by carpenters, joiners, etc.,) at the great majority of hardware stores throughout the country, and even those tools are very often of a very inferior quality, to say the least. We carry in stock and are well prepared to furnish not only *Standard Tools* of the *best quality*, but all of the latest improved and patented tools. The following warranty is sufficient evidence that we sell nothing *but the best*.

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We warrant *all* our tools to be of the very best quality and temper, and as represented, in every particular; if found different than as just stated they may be returned to us at our expense, and we will replace them with others at our expense; or, if desired, will refund the price paid.

To show the great variety of tools we carry in certain goods, we will take one line—that of Chisels and Gouges. The ordinary store (and by “ordinary” we not only mean the small country hardware store, but a great many of the stores in the larger cities as well), for example, carry in stock Socket Firmer Chisels, Shank Firmer Chisels, Shank Firmer Gouges, Framing Chisels and Corner Chisels, generally in one make which in the different sizes gives a variety of about 50 styles of Chisels and Gouges. Our Catalogue illustrates and describes over 1,000 varieties and sizes (and we carry in stock all the Chisels and Gouges described in the Catalogue).

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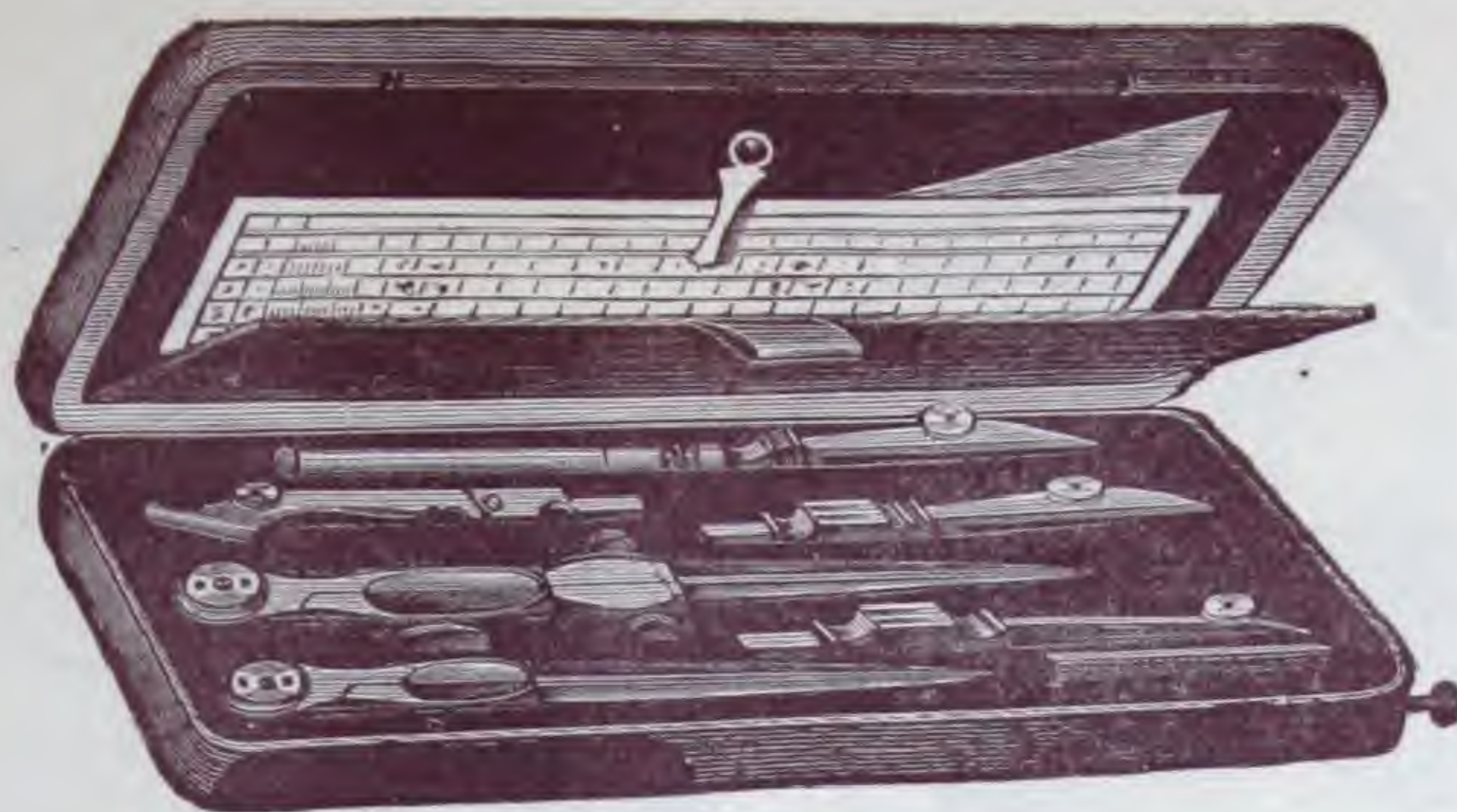
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BEVELS.  
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There is no other one art so useful to the mechanic working in either wood or iron, as a knowledge of the use of Drawing Tools, and while a little practice will not make anyone proficient in the use of these tools, it will aid them in a great measure in their work. We have in the past shown these tools in connection with our other goods, combining them in our other Catalogues, but our trade and stock in this line has grown to such an extent that we are compelled to print this line in a separate book, which will be sent free to any address on receipt of a two cent stamp to pay postage. Our stock comprises

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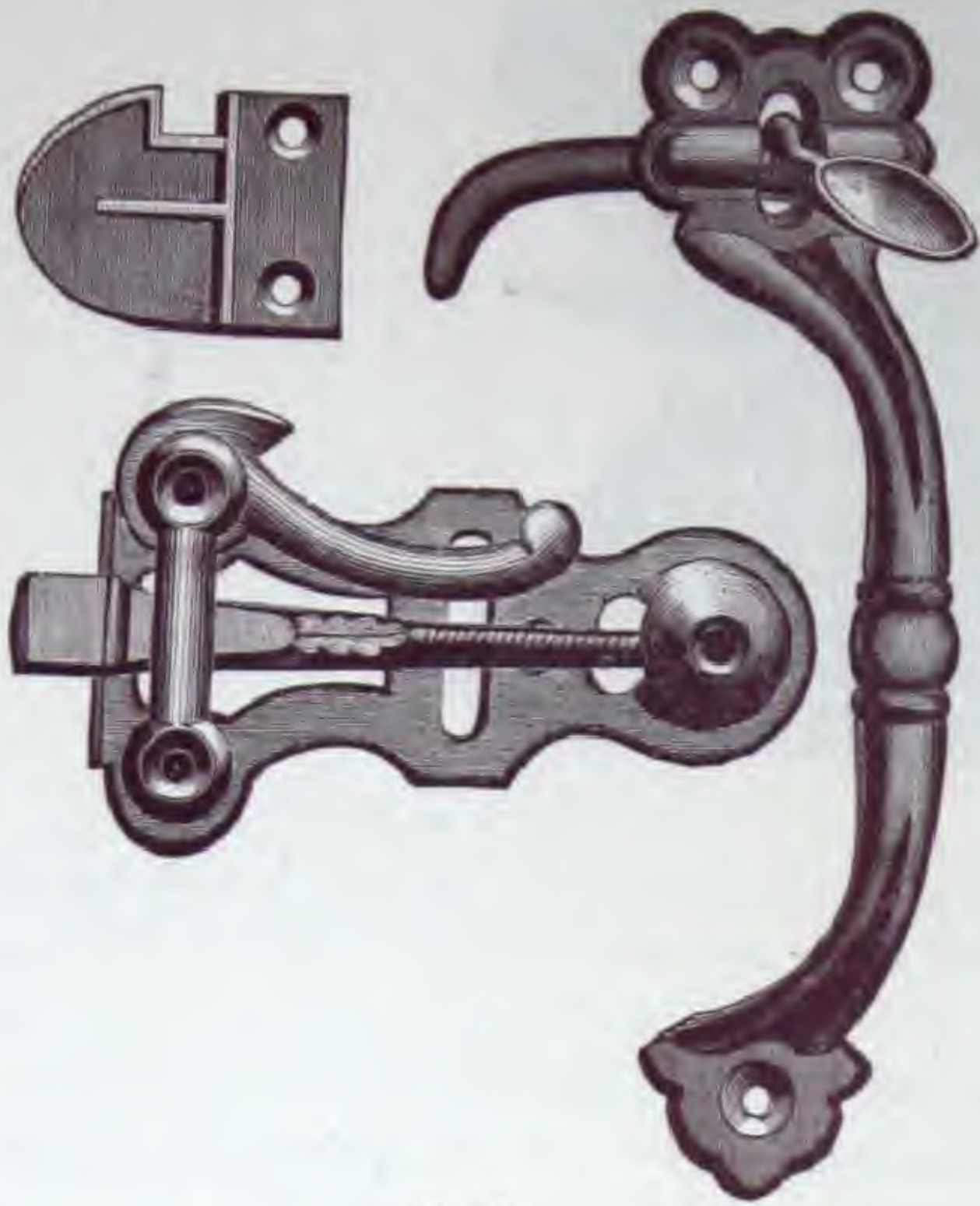
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## THUMB LATCHES.



NO. 130.

No. 130, Japanned.....Per Dozen,



NO. 67.

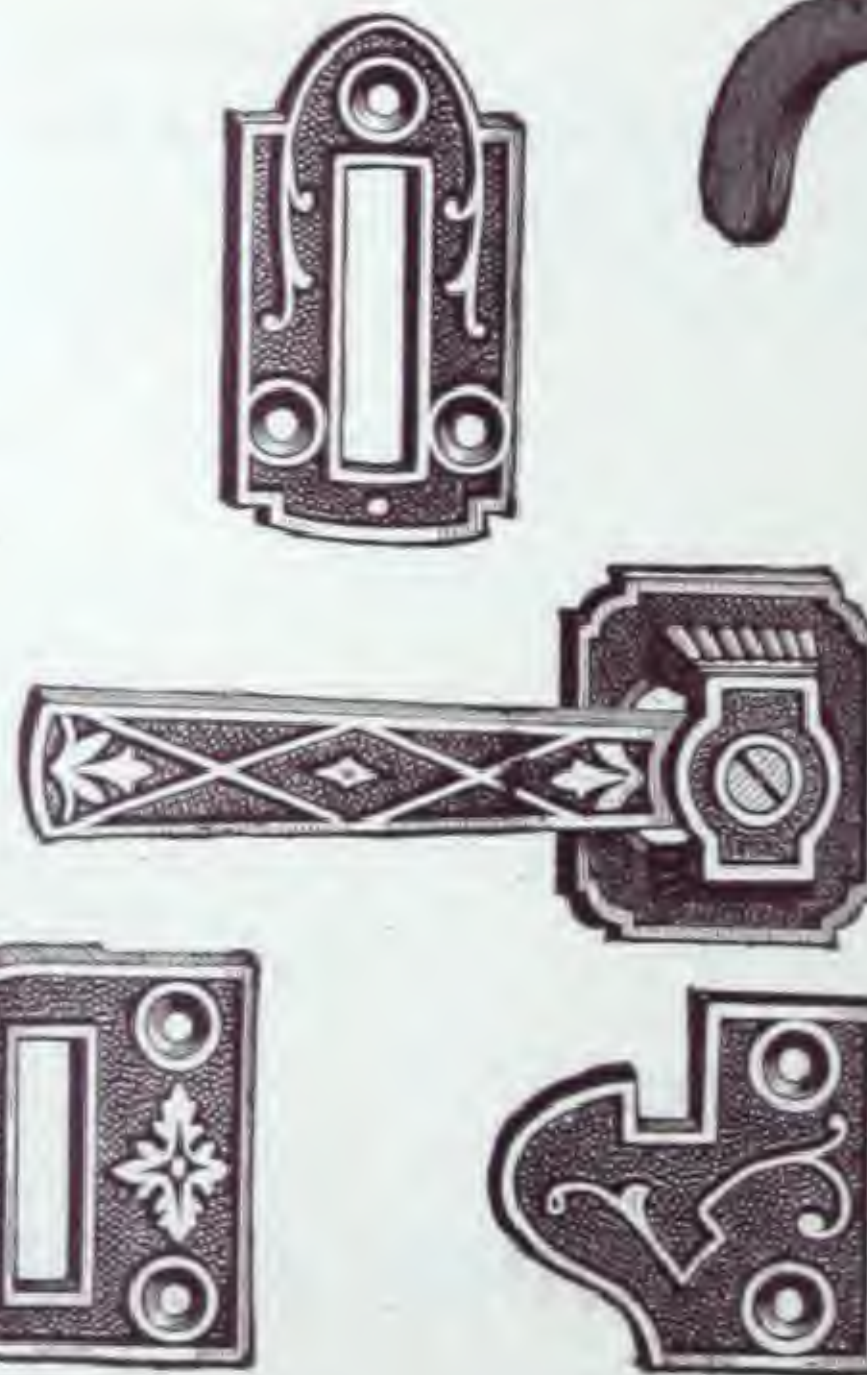
No. 67, Berlin Bronzed.....Per Dozen,

## STORE DOOR HANDLES.



NO. 26.

No. 26, Japanned.....Per Dozen,



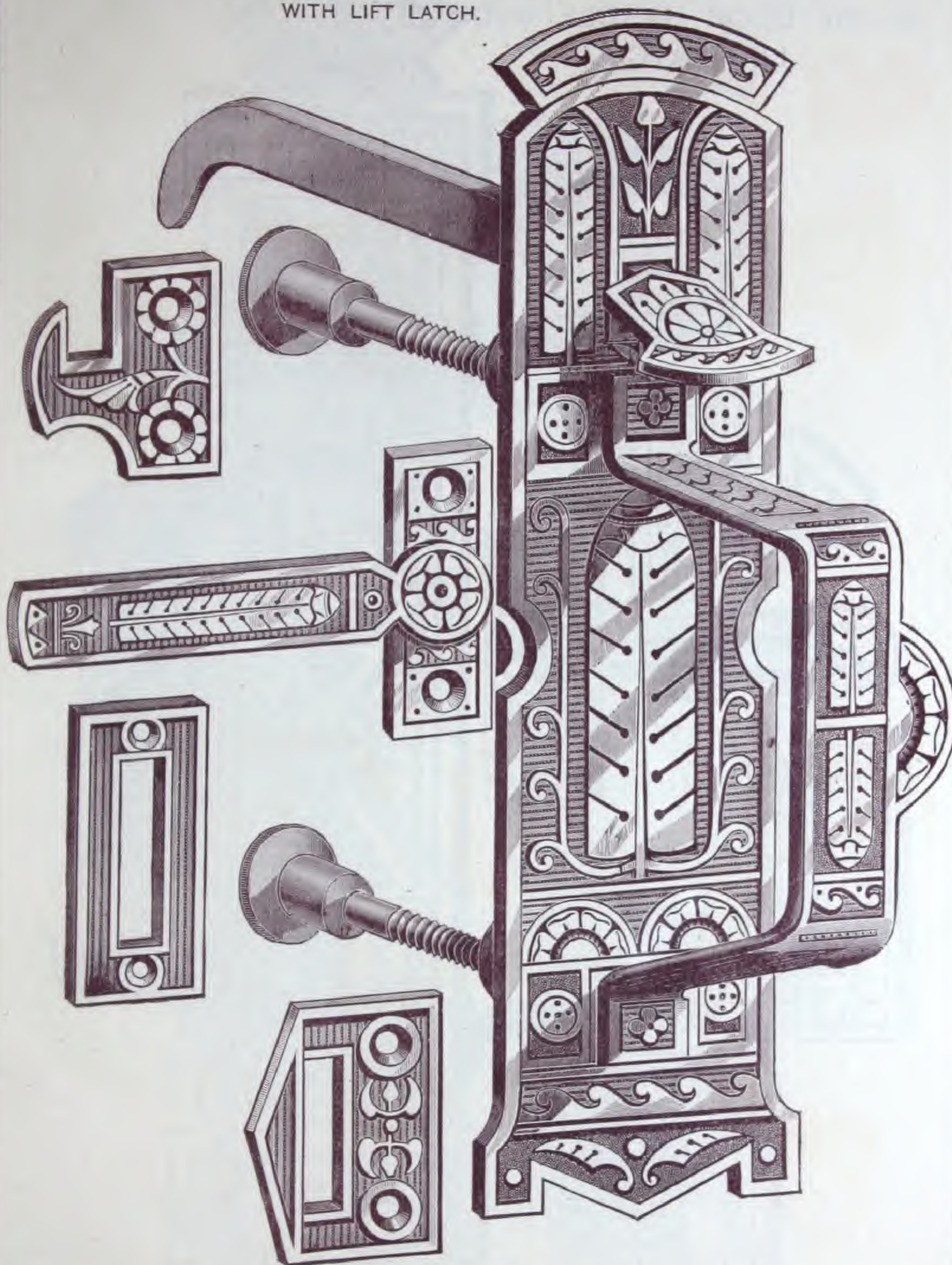
NOS. 19 AND 29.

No. 19, Berlin Bronzed.....Each,  
No. 29, Bronze Metal.....Each,



# AMBER BRONZED STORE DOOR HANDLE.

WITH LIFT LATCH.

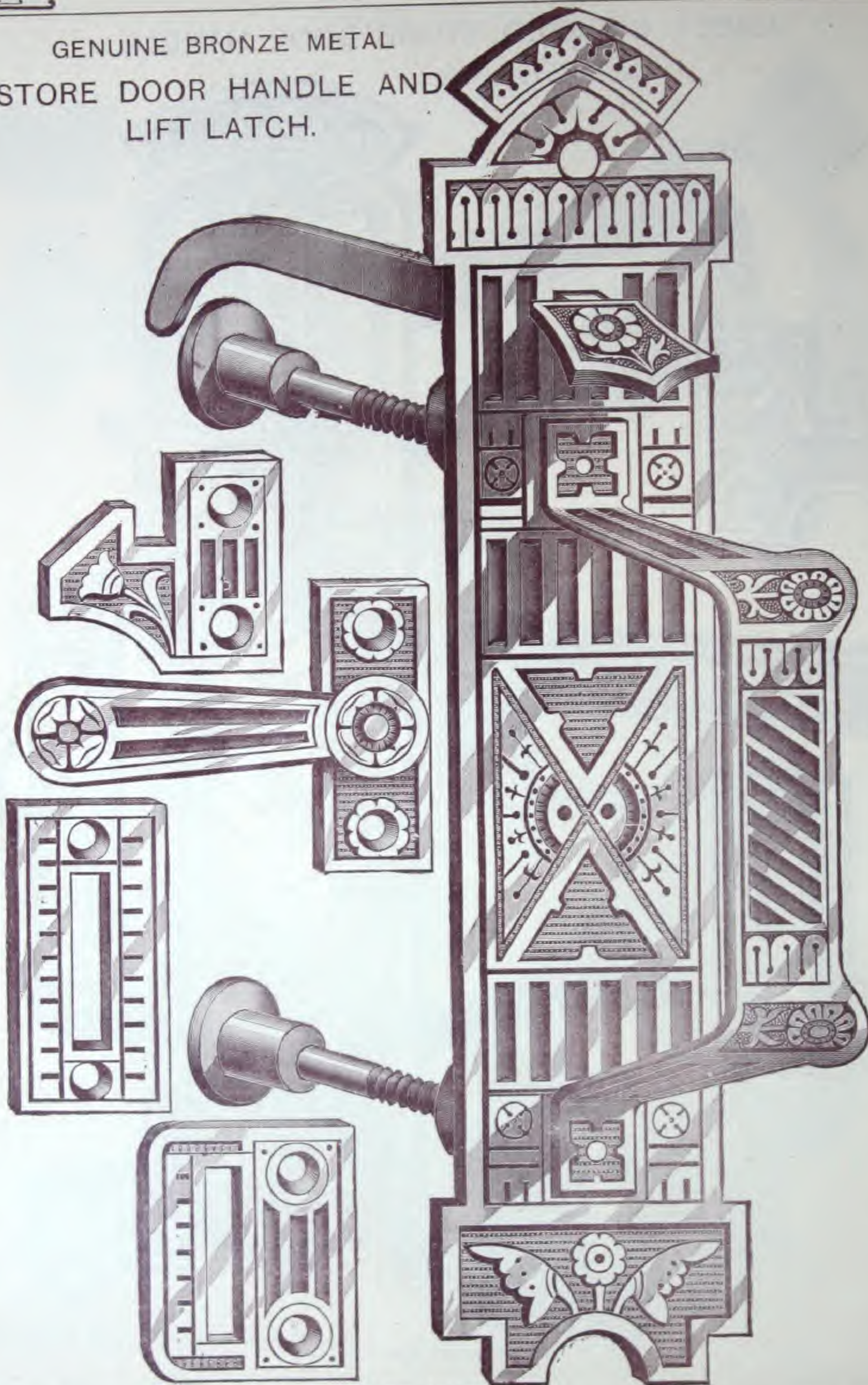


NO. 1995. FULL SIZE CUT.

No. 1995, Amber Bronzed, with Nuts and Screws to Fasten on Inside.....Each,



GENUINE BRONZE METAL  
STORE DOOR HANDLE AND  
LIFT LATCH.

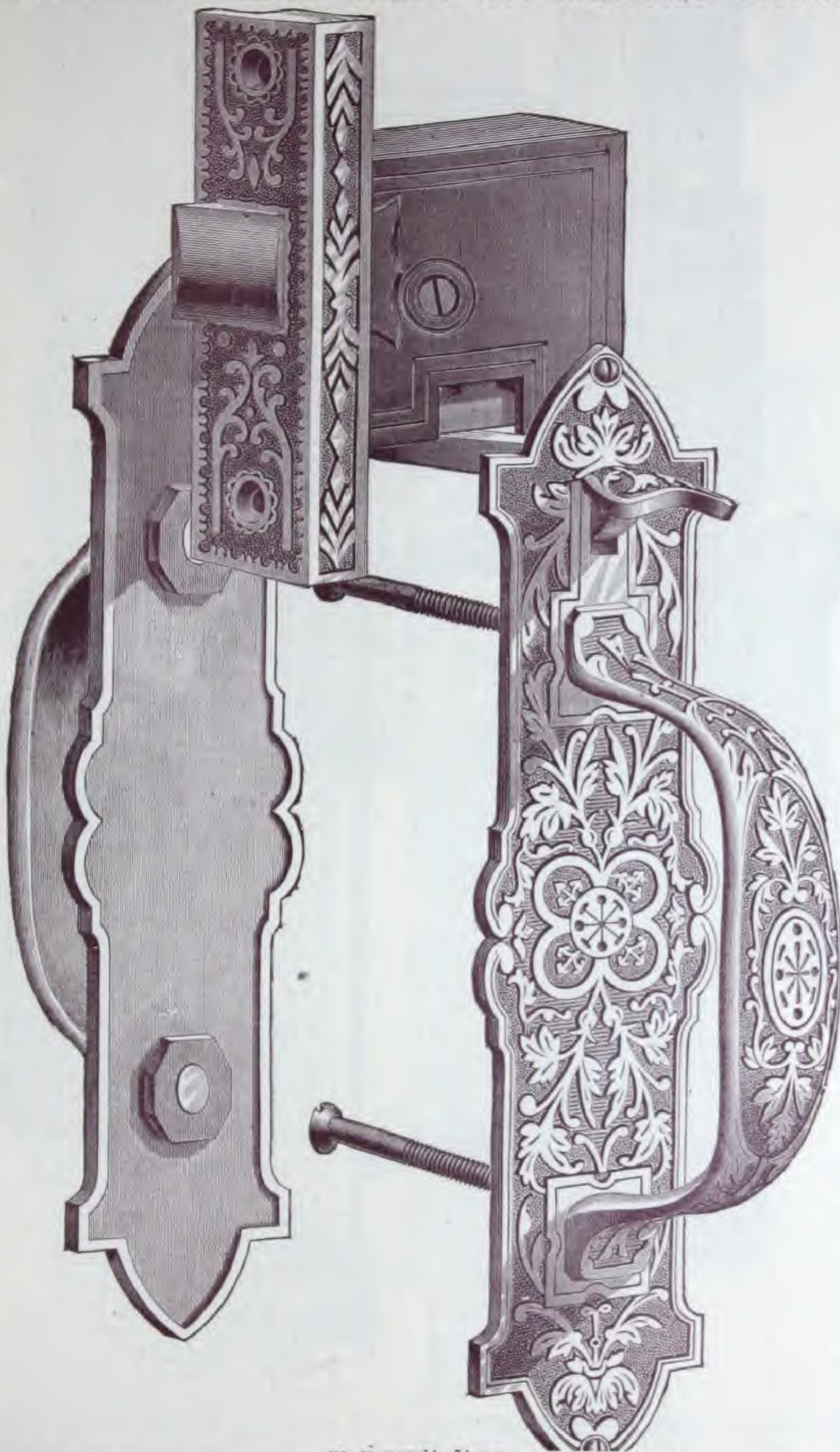


NO. 2007. FULL SIZE CUT.

No. 2007, Bronze Metal, with Nuts and Screws to Fasten on Inside.....Each,



GENUINE BRONZE METAL  
STORE DOOR HANDLE WITH MORTISE LATCH.



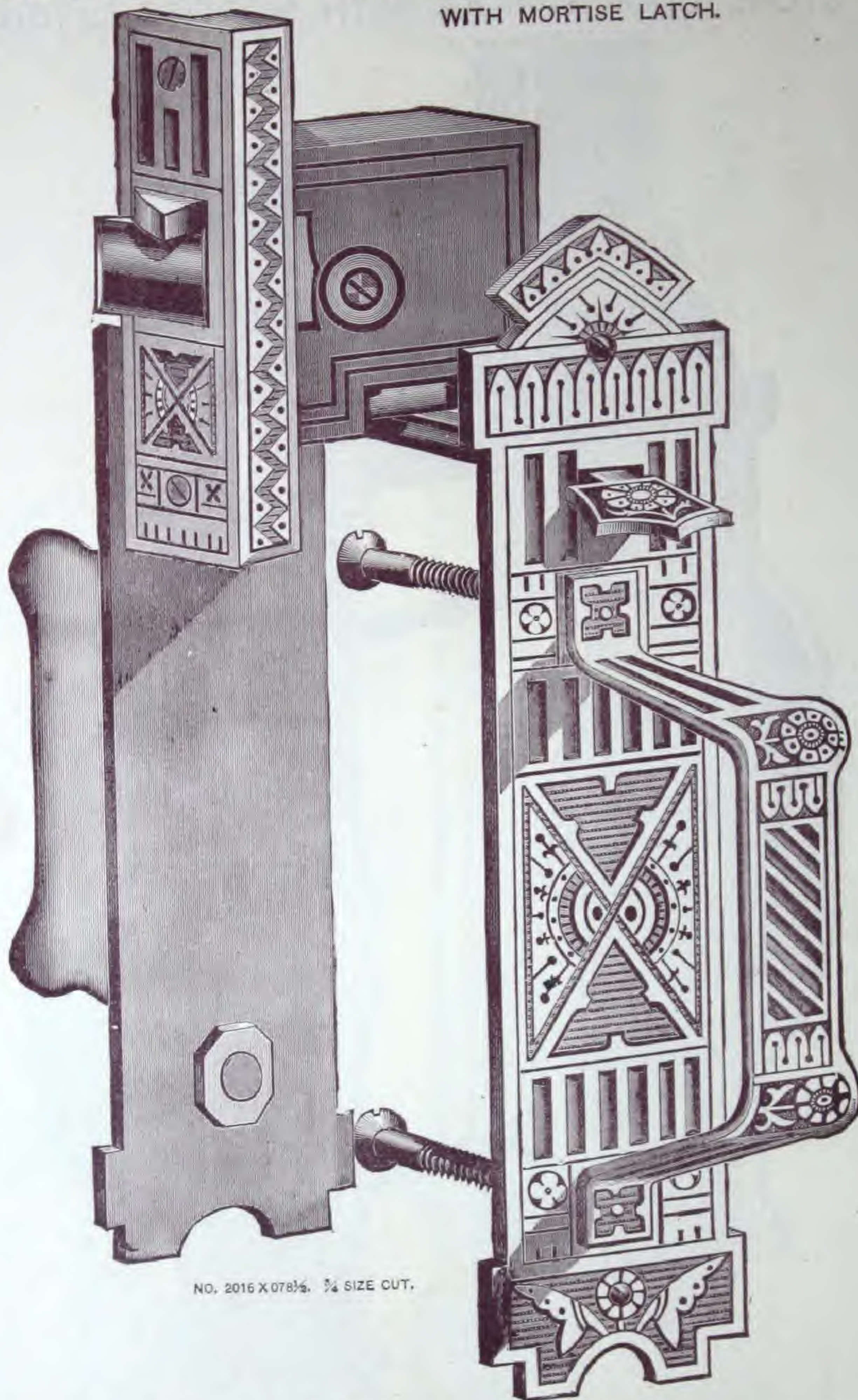
NO. 2010x078½. ¾ SIZE.

No. 2010x078½, Double Bronze Metal Handle, with 2½x2½ Inch Half Rabbeted Front Latch...Per Set,  
No. 2010x080, Double Bronze Metal Handle, with 2½x3½ Inch Full Rabbeted Front Latch....Per Set,

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



# GENUINE BRONZE METAL STORE DOOR HANDLE. WITH MORTISE LATCH.



NO. 2016 X 078½. ¾ SIZE CUT.

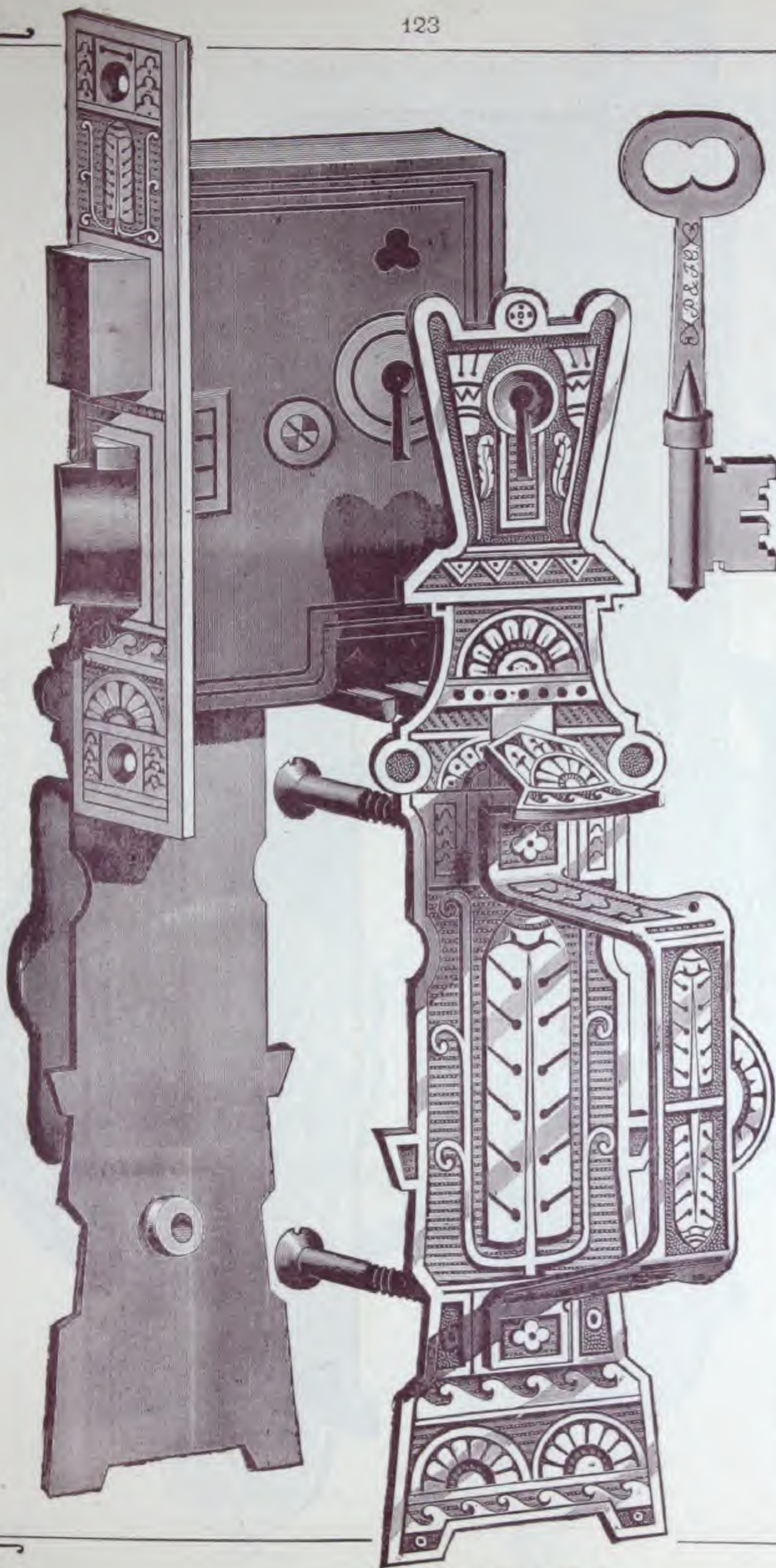
No. 2016x078½, Double Bronze Metal Handle, with 2½x2½ inch Half *Rabbeted* Front, Anti-Friction Latch.....Per Set,  
No. 2016x080, Double Bronze Metal Handle, with 2½x3½ inch Full *Rabbeted* Front Latch.....Per Set,

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



# AMBER BRONZED STORE DOOR HANDLE WITH MORTISE LOCK.

ANTI-FRICTION LATCH.



No. 3127x382, Amber Bronzed Double Handle, with 4x24 inch *Flat* Front Lock, 3 Tumblers, 2 Keys.....Per Set,

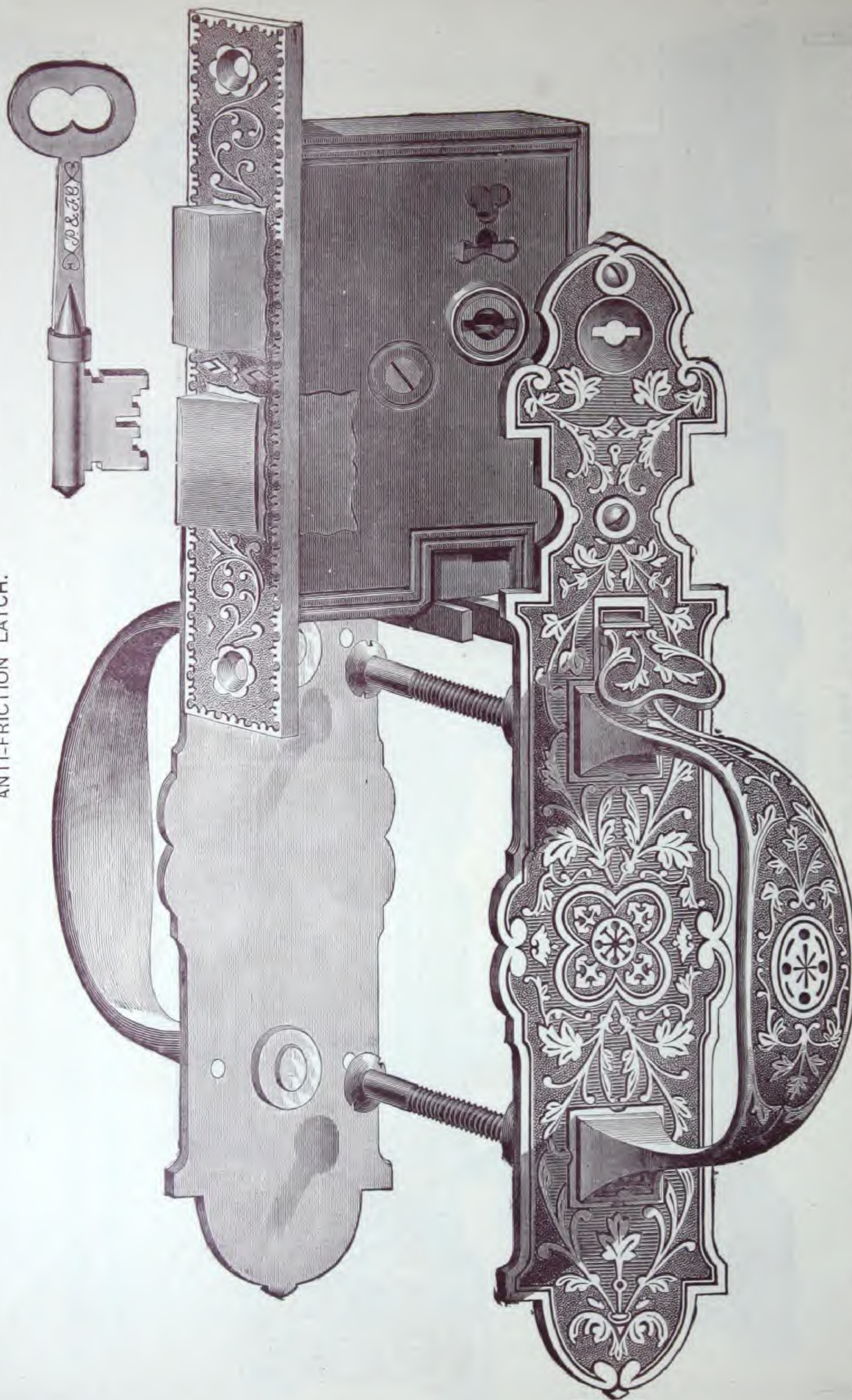
No. 3127x383, Amber Bronzed Double Handle, with 4x24 inch *Rabbeted* Front Lock, 3 Tumblers, 2 Keys.....Per Set,

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



# GENUINE BRONZE STORE DOOR HANDLE WITH MORTISE LOCK.

ANTI-FRICTION LATCH.



NO. 3107X82.

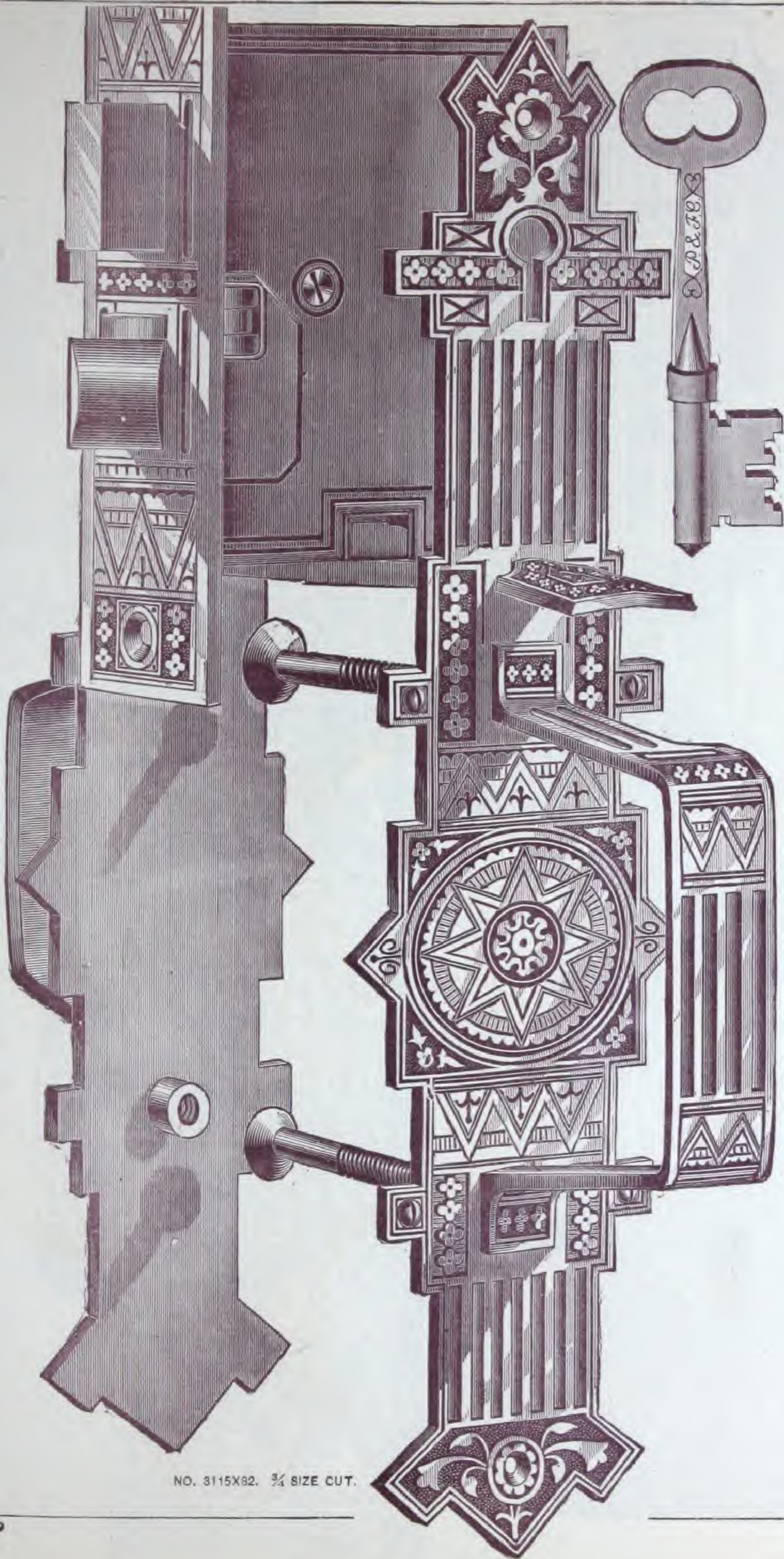
No. 3107x82, Genuine Bronze Double Handle, with 4½x2½ Inch Flat Front Lock, Anti-Friction Latch, 3 Tumblers, 2 Keys.....Per Set,  
 No. 3107x83, Genuine Bronze Double Handle, with 4½x2½ Inch Rabbeted Front Lock, Anti-Friction Latch, 3 Tumblers, 2 Keys.....Per Set,

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3,



# GENUINE BRONZE METAL STORE DOOR HANDLE WITH MORTISE LOCK.

ANTI-FRICTION LATCH.



NO. 3115X82. 3/4 SIZE CUT.

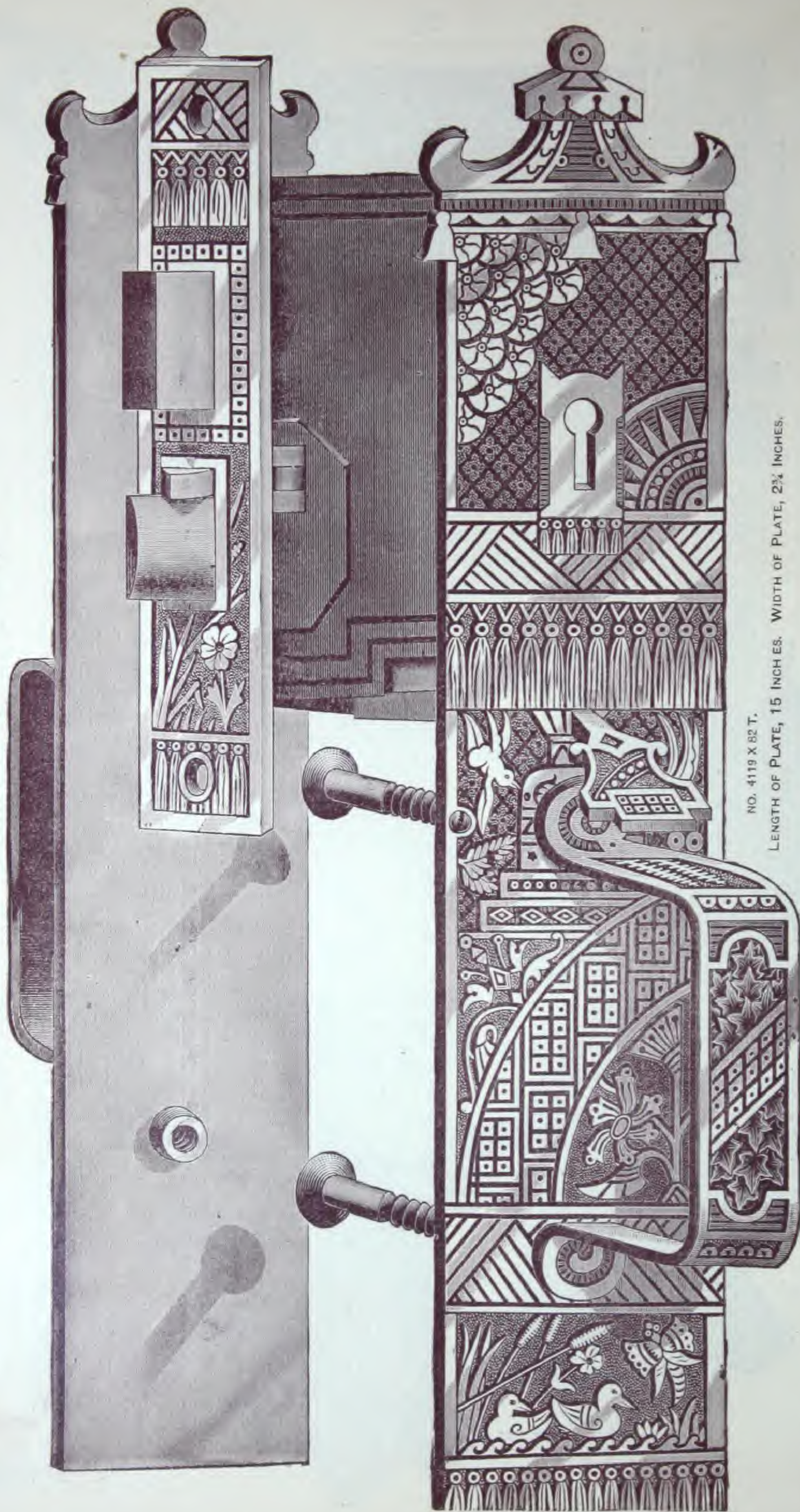
No. 3115x82, Genuine Bronze Double Handle, with 4 1/2 x 2 1/4 Inch *Flat* Front Lock, Anti-Friction Latch, 3 Tumblers, 2 Keys.....Per Set,  
 No. 3115x83, Genuine Bronze Double Handle, with 4 1/2 x 2 1/4 Inch *Rabbeted* Front Lock, Anti-Friction Latch, 3 Tumblers, 2 Keys.....Per Set,

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



# GENUINE BRONZE METAL STORE DOOR WITH MORTISE LOCK.

ANTI-FRICTION LATCH, TASSEL PATTERN.



NO. 4119 X 82 T.

LENGTH OF PLATE, 15 INCHES. WIDTH OF PLATE, 2 3/4 INCHES.

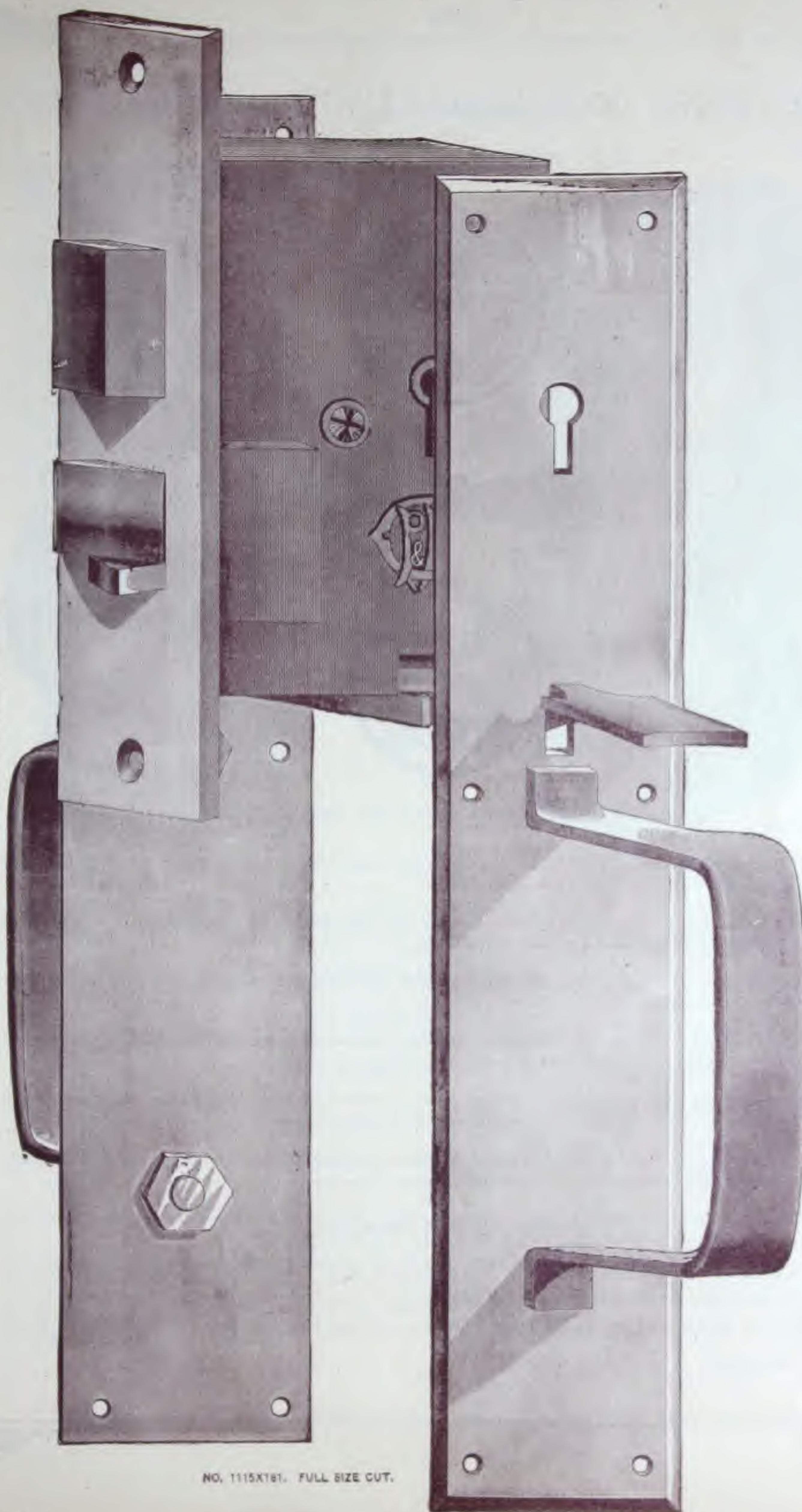
- No. 4119x82 T, Genuine Bronze Double Handle, with 4 1/2 x 2 1/2 Inch Flat Front Lock, Anti-Friction Latch, 3 Tumblers, 2 Keys.....Per Set,
- No. 4119x83 T, Genuine Bronze Double Handle, with 4 1/2 x 2 1/2 Inch Rabbed Front Lock, Anti-Friction Latch, 3 Tumblers, 2 Keys.....Per Set,
- No. 4121x86 1/2 T, Genuine Bronze Double Handle, with 5 x 3 1/2 Inch Flat Front Lock, Anti-Friction Latch, 5 Tumblers, 2 Keys.....Per Set,
- No. 4121x87 1/2 T, Genuine Bronze Double Handle, with 5 x 3 1/2 Inch Rabbed Front Lock, Anti-Friction Latch, 5 Tumblers, 2 Keys.....Per Set,

When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



# GENUINE BRONZE METAL STORE DOOR HANDLE WITH MORTISE LOCK.

## ANTI-FRICTION LATCH.



NO. 1115XT181. FULL SIZE CUT.

No. 1115x181, Plain Bronze Double Handle, with 4½x2½ Inch Flat Front Lock, Anti-Friction Latch, 3 Tumblers, 2 Keys.....	Per Set,
No. 1115x183, Plain Bronze Double Handle, with 4½x2½ Inch Rabbed Front Lock, Anti-Friction Latch, 3 Tumblers, 2 Keys.....	Per Set,
No. 1117x1861, Plain Bronze Double Handle, with 5x3½ Inch Flat Front Lock, Anti-Friction Latch, 5 Tumblers, 2 Keys.....	Per Set,
No. 1117x1871, Plain Bronze Double Handle, with 5x3½ Inch Rabbed Front Lock, Anti-Friction Latch, 5 Tumblers, 2 Keys.....	Per Set,

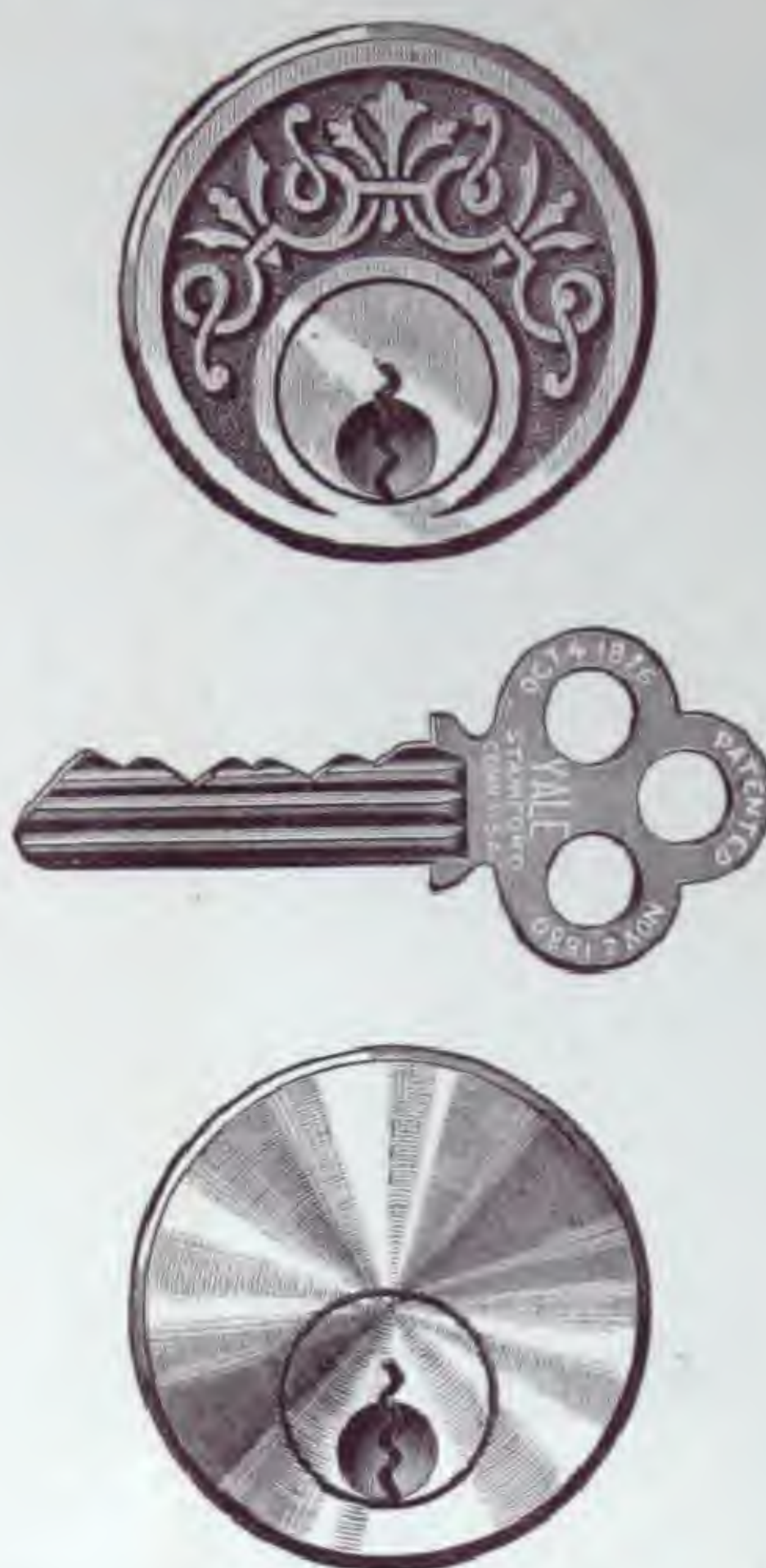
When Ordering Specify if Intended for Right or Left Hand Doors. See Page 3.



"YALE" STORE DOOR HANDLES WITH MORTISE LOCK.  
FLAT AND RABBETED FRONT.



NO. 410, 411.



NO. 414 L, 415 L.

FOR TWO-THIRD SIZE CUT SEE PAGE 104

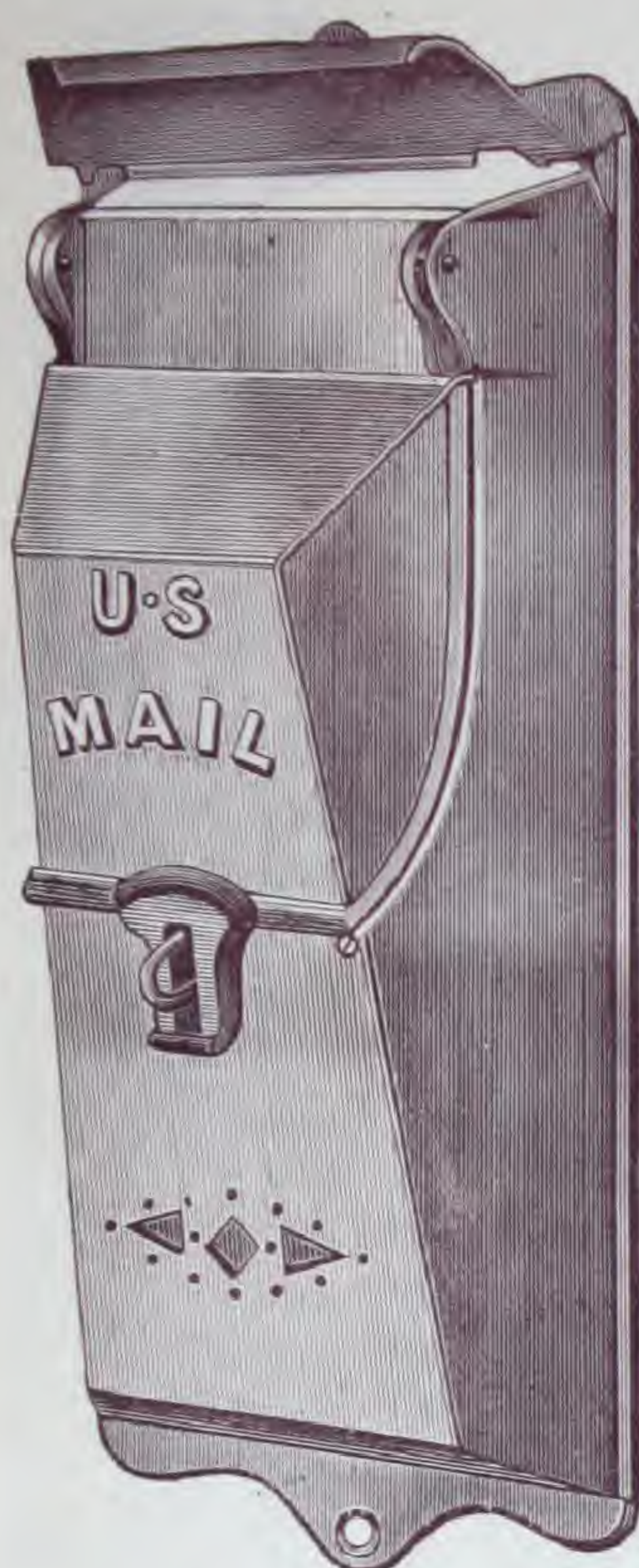
- |            |   |  |          |
|------------|---|--|----------|
| No. 410,   | } | Ornamental Bronze Double Handle, with 5x3 inch <i>Flat</i> Front, Mortise Lock, 3 Corrugated Steel Keys.....               | Per Set, |
| No. 411,   |   |  |          |
| No. 430,   | } | Ornamental Bronze Double Handle, with 5x3 inch <i>Rabbeted</i> Front, Mortise Lock, 3 Corrugated Steel Keys.....           | Per Set, |
| No. 431,   |   |  |          |
| No. 414 P, | } | Plain Bronze Double Handle, with 5x3 inch <i>Flat</i> Front, Mortise Lock, 3 Corrugated Steel Keys.....                    | Per Set, |
| No. 415 P, |   |  |          |
| No. 434 P, | } | Plain Bronze Double Handle, with 5x3 inch <i>Rabbeted</i> Front, Mortise Lock, 3 Corrugated Steel Keys.....                | Per Set, |
| No. 435 P, |   |  |          |
| No. 414 L, | } | Plain Bronze Double Handle, Lined Pattern, with 5x3 inch <i>Flat</i> Front, Mortise Lock, 3 Corrugated Steel Keys.....     | Per Set, |
| No. 415 L, |   |  |          |
| No. 434 L, | } | Plain Bronze Double Handle, Lined Pattern, with 5x3 inch <i>Rabbeted</i> Front, Mortise Lock, 3 Corrugated Steel Keys..... | Per Set, |
| No. 435 L, |   |  |          |

DIRECTIONS FOR ORDERING.

Select *Even* Numbers for doors from 1½ to 2 inches thick. Select *Odd* Numbers for doors from 2 to 2½ inches thick. Locks for other thicknesses of doors can be furnished to order. All Flat Front Locks are adjustable to Right or Left Hand Doors. When ordering *Rabbeted* Front Locks specify Hand required. See page 3.



## MAIL BOXES.



NO. 5.

No. 5, SIZE, Inch. 6x12, Japanned.....Each,

This is a good substantial Mail Box, made of Cast Iron, Japanned, with Wrought Sheet Iron Back. The Flap at the top is large enough for newspapers, and will safely protect any mail deposited in the box from mischievous people or thieves.

These Boxes are intended for use in Hallways of Office Buildings, Apartment Houses, etc., etc., and are coming into very general use in cities where the carrier system has been adopted. They secure the safety and promptness in delivery of the mail. They prevent the delivery of mail to unauthorized persons. They establish a place where any letters received may always be found.



NOS. 2 AND 3.

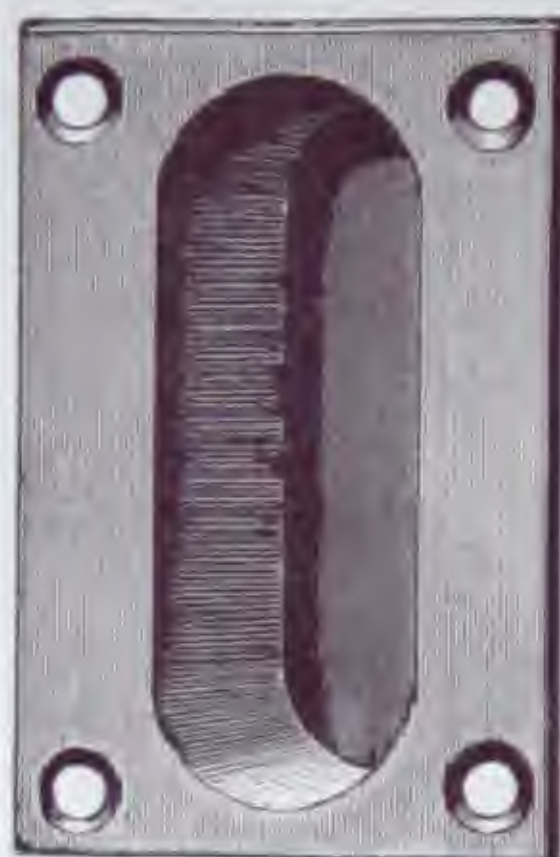
No. 2, SIZE, Inch. 7x11x3, Deep, Japanned.. Each,

No. 3, SIZE, Inch. 5x8x2, Deep, Japanned.. Each,

This Box is very strong being made of iron, cast in one piece. Security is guaranteed also by the use of a "Yale" Lock with Corrugated Key. The Flap at the top can be raised, and through the opening thus exposed letters may be dropped into the box. The grating at the bottom enables any one to see at a glance, without opening the box, whether it contains any mail or not. The attachment of the box to the wall is very simple secure and easy.



## DOOR PULLS.



NO. 500.

No. 500, Flush Barn Door, Japanned . . Per Dozen,

No. 502, Straight Japanned . . . . . Per Dozen,



NO. 502.



NO. 503.

No. 503, Oblique, Heavy, Japanned . . Per Dozen,

No. 504, Straight, Heavy, Japanned . . Per Dozen,



NO. 504.



NOS. 513 AND 583.

No. 513, Berlin Bronzed . . . . . Per Dozen,

No. 583, Bronze Metal . . . . . Per Dozen,



NOS. 589 AND 579.

No. 589, Bronze Metal, No. 1 finish . . Per Dozen,

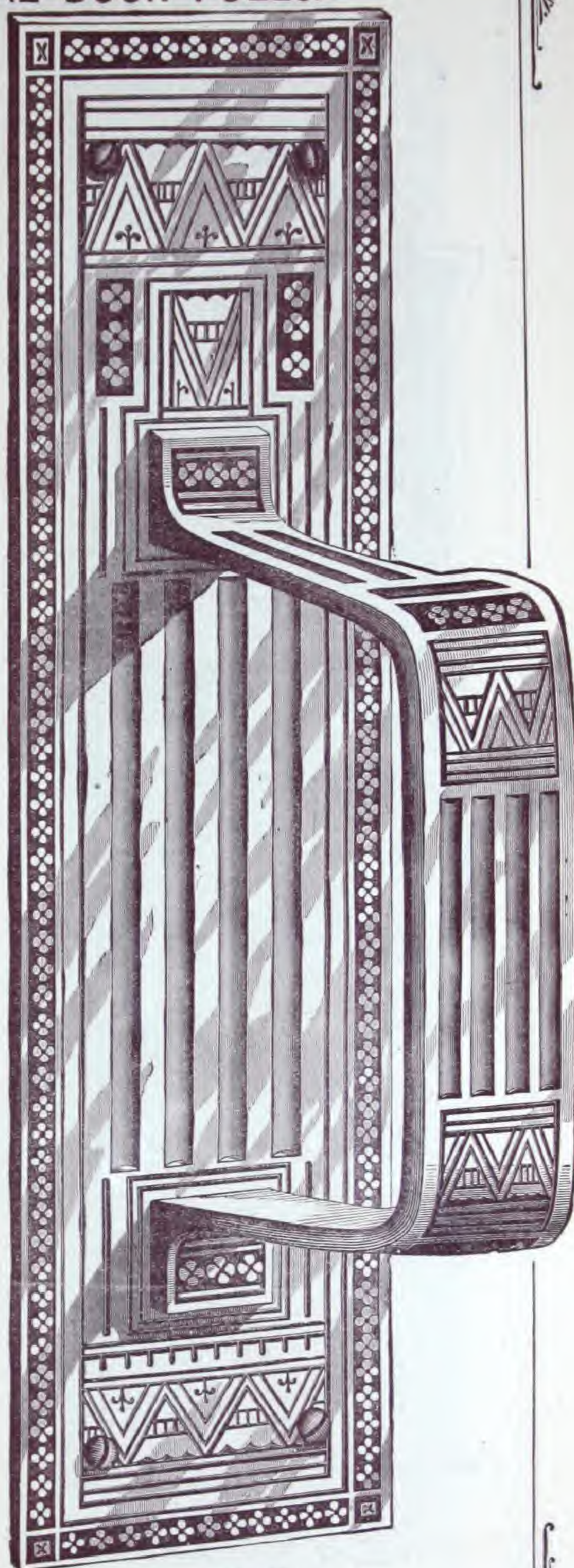
No. 579, Bronze Metal, No. 3 finish . . Per Dozen,



## GENUINE BRONZE METAL DOOR PULLS.



NO. 2296.



NO. 2207.

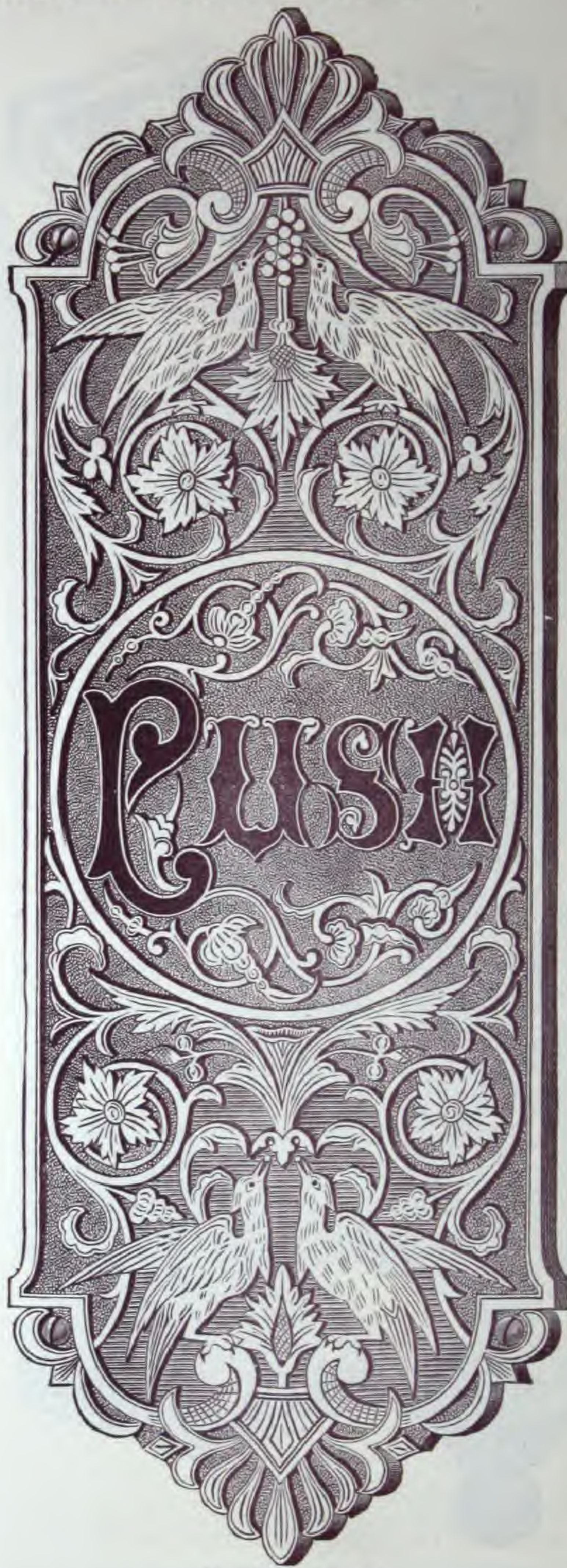
No. 2296, Bronze Metal, with Plate.....Each, | No. 2207, Bronze Metal, with Plate.....Each,  
 No. 2296, Plain Bronze Metal, with Plate, Same Pattern as No. 2296.....Each,



## GENUINE BRONZE METAL PUSH PLATES.

NO. 2320.  $\frac{3}{4}$  SIZE CUT.

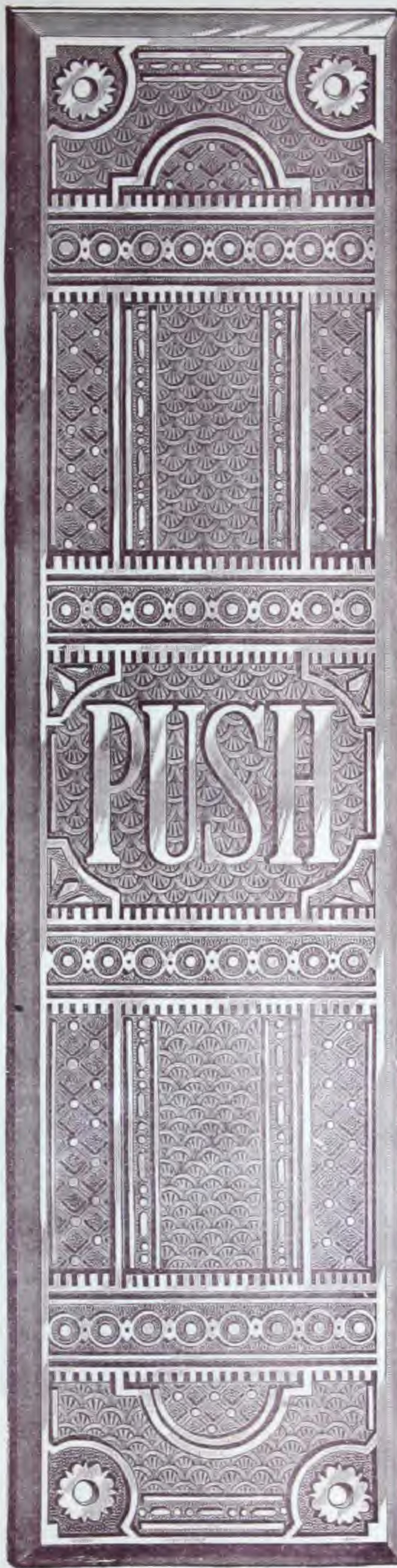
No. 2320, Size, Inch. 11x3, Bronze Metal...Each,

NO. 2321.  $\frac{3}{4}$  SIZE CUT.

| No. 2321, Size, Inch. 13x4, Bronze Metal...Each,



## GENUINE BRONZE METAL PUSH PLATES.

NO. 2323.  $\frac{3}{4}$  SIZE CUT.No. 2323, Size, Inch. 12x3 $\frac{1}{4}$ , Bronze Metal..Each,NO. 6365 V.  $\frac{3}{4}$  SIZE CUT.

No. 6365V, Size, Inch. 12x3, Bronze Metal..Each,



## LETTER BOX PLATES.



NOS. 126 AND 129.

COVER ON OUTSIDE.

No. 126, Berlin Bronzed.....Each, | No. 129, Bronze Metal.....Each,



NOS. 36 AND 39.

WITH PLATE FOR INSIDE OF DOOR.

No. 36, Berlin Bronzed, with Plate for inside of Door.....Each, | No. 39, Bronze Metal, with Plate for inside of Door.....Each,



NOS. 336 AND 339.

WITH MACHINE SCREWS AND INSIDE PLATE.

No. 336, Berlin Bronzed, with Plate for inside of Door.....Each, | No. 339, Bronze Metal, with Plate for inside of Door.....Each,



## LETTER BOX PLATES.

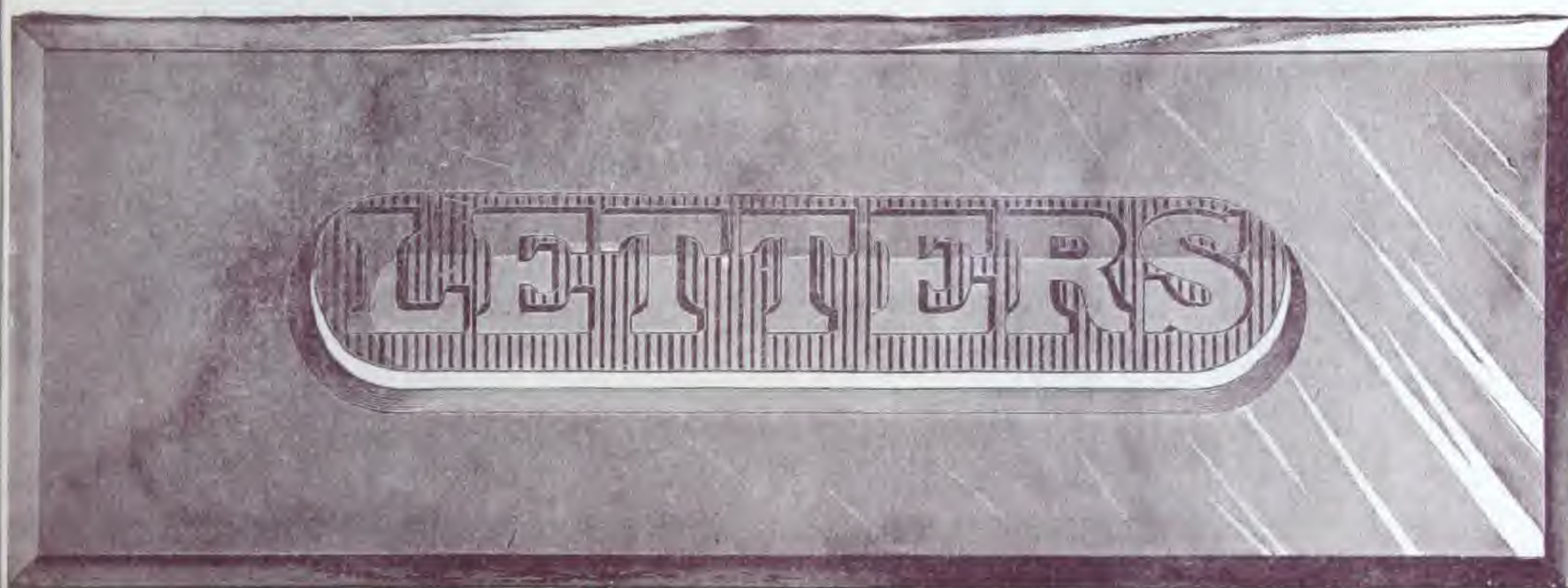


NO. 2338.

COVER ON OUTSIDE.

No. 2338, Bronze Metal, Gothic Pattern (see cut).....Each,

No. 6339, Bronze Metal, VENETIAN Pattern.....Each,



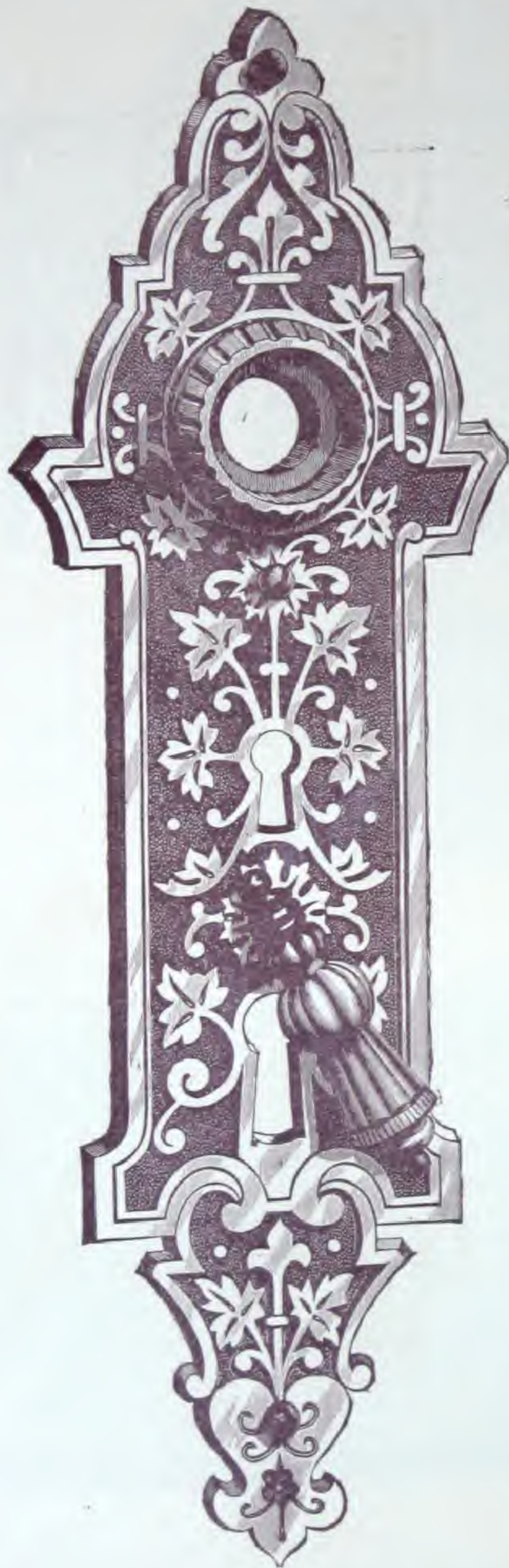
NO. 2306 1/2.

WITH MACHINE SCREWS.

No. 2306 1/2, Plain Bronze Metal, with Machine Screws to Fasten from Inside.....Each,



GENUINE BRONZE METAL  
ROSE AND ESCUTCHEON COMBINED.



NO. 2703.



NO. 2770.

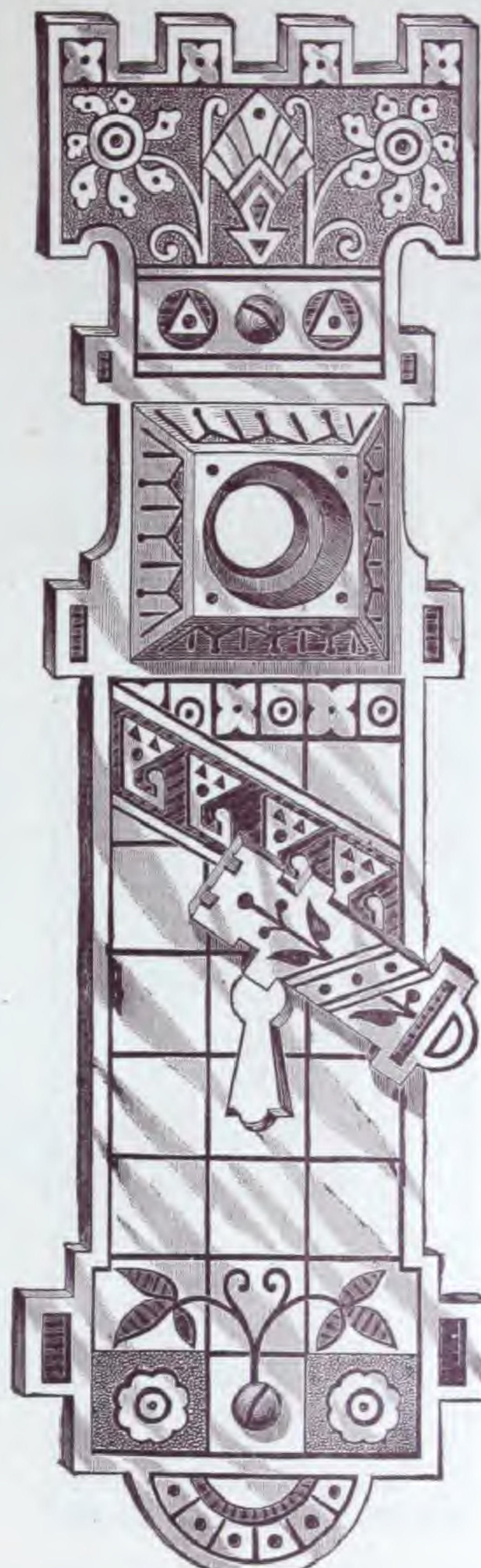
- |  |       |
|--|-------|
| No. 2703, Genuine Bronze Metal, to Fit Lock No. 01330 G.....   | Each, |
| No. 2703½, Genuine Bronze Metal, to Fit Latch No. 01320 G..... | Each, |
| No. 2770, Genuine Bronze Metal, to Fit Lock No. 1185 G.....    | Each, |



GENUINE BRONZE METAL  
ROSE AND ESCUTCHEON COMBINED.



NOS. 2713 TO 2735.  
NOS. 2712 AND 2712½, LARGER SIZE.



NOS. 2790½ TO 2796.

No.	GENUINE BRONZE METAL.	Each.	No.	GENUINE BRONZE METAL.	Each.
2712	To Fit Lock No. 01254 G.....		2734	To Fit Lock No. 0690 G.....	
2712½	To Fit Lock No. 01251½ G.....		2735	To Fit Lock No. 01700 G.....	
2713	To Fit Latch No. 01243½ G.....		2790½	To Fit Lock No. 01335 G.....	
2713½	To Fit Latch No. 01241½ G.....		2790¾	To Fit Latch No. 01325 G.....	
2730	To Fit Lock No. 01205 G.....		2794½	To Fit Lock No. 01330½ G.....	
2731	To Fit Locks Nos. 0219 G, 0275 G.....		2794¾	To Fit Latch No. 01320½ G.....	
2733	To Fit Locks Nos. 0293 G, 0294 G....		2796	To Fit Lock No. 01700 G.....	



GENUINE BRONZE METAL  
ROSE AND ESCUTCHEON COMBINED.

VENETIAN PATTERN.



NOS. 6960 $\frac{1}{4}$  TO 6970 $\frac{3}{4}$ .  
NOS. 6960 AND 6961, LARGER SIZE.



NOS. 6965 $\frac{1}{4}$  TO 6969 $\frac{3}{4}$ .

No.	GENUINE BRONZE METAL.	Each.	No.	GENUINE BRONZE METAL.	Each.
6960	To Fit Lock No. 01254 V.....		6967 $\frac{1}{4}$	To Fit Lock No. 01700 V.....	
6961	To Fit Lock No. 01251 $\frac{1}{4}$ V.....		6970 $\frac{1}{4}$	To Fit Locks Nos. 0219 V, 0275 V.....	
6960 $\frac{1}{4}$	To Fit Latch No. 01243 $\frac{1}{4}$ V.....		6965 $\frac{1}{4}$	To Fit Latches Nos. 01320 V, 01325 V	
6961 $\frac{1}{4}$	To Fit Latch No. 01241 $\frac{1}{4}$ V.....		6966 $\frac{1}{4}$	To Fit Latch No. 01320 $\frac{1}{4}$ V.....	
6965 $\frac{1}{4}$	To Fit Locks Nos. 01330 V, 01335 V...		6969 $\frac{1}{4}$	To Fit Lock No. 0690 V.....	
6966 $\frac{1}{4}$	To Fit Lock No. 01330 $\frac{1}{4}$ V.....		6969 $\frac{3}{4}$	To Fit Lock No. 01185 V.....	

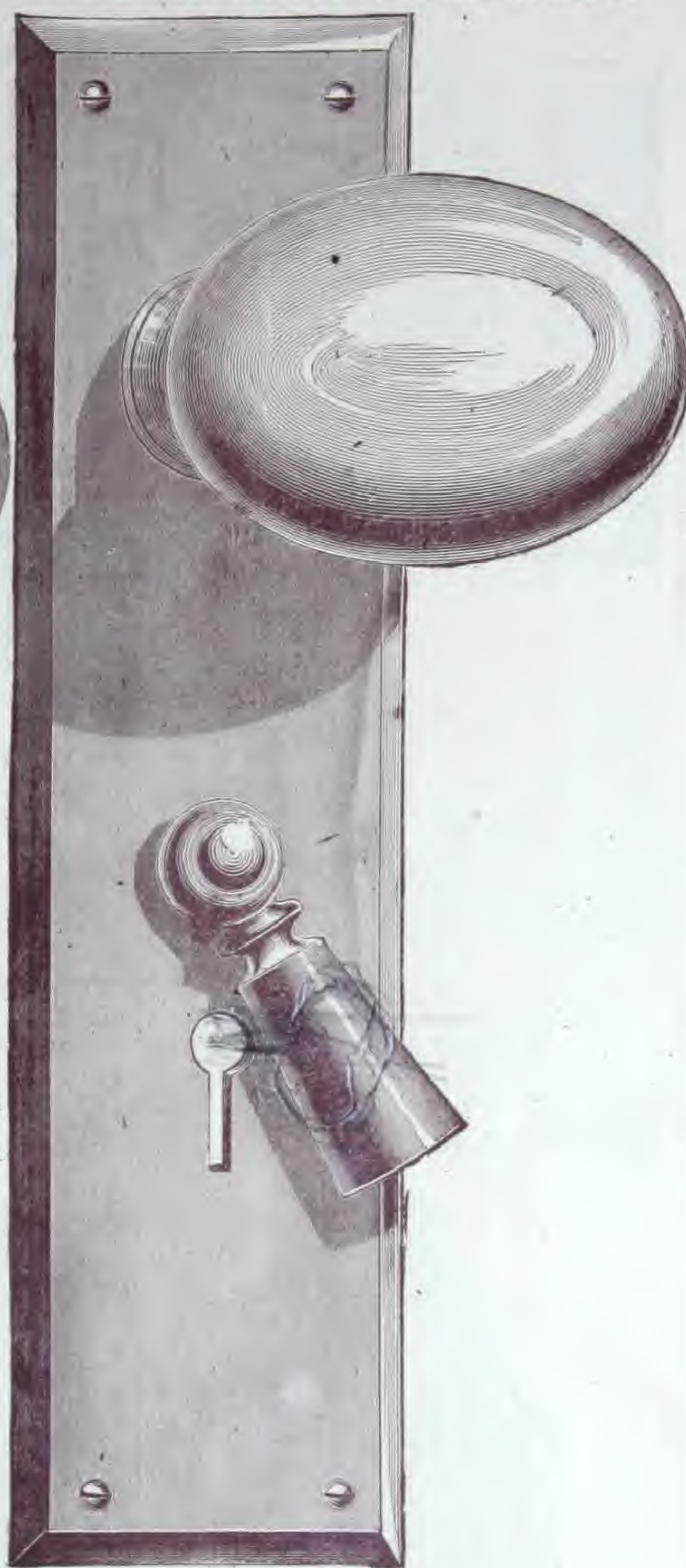
See Colored Page in Front Part of Catalogue, showing Approximate Color of Venetian Pattern Bronze Metal Goods.



## BRONZE METAL ROSE AND ESCUTCHEON COMBINED.



NO. 2588, ROSE AND ESCUTCHEON.  
NO. 1507 KNOB, PAGE 152.



NO. 2589, ROSE AND ESCUTCHEON.  
NO. 1508 KNOB, PAGE 152.

No. 2589, Plain Bronze Metal, Made to Fit any Inside Door  
Lock.....Each,

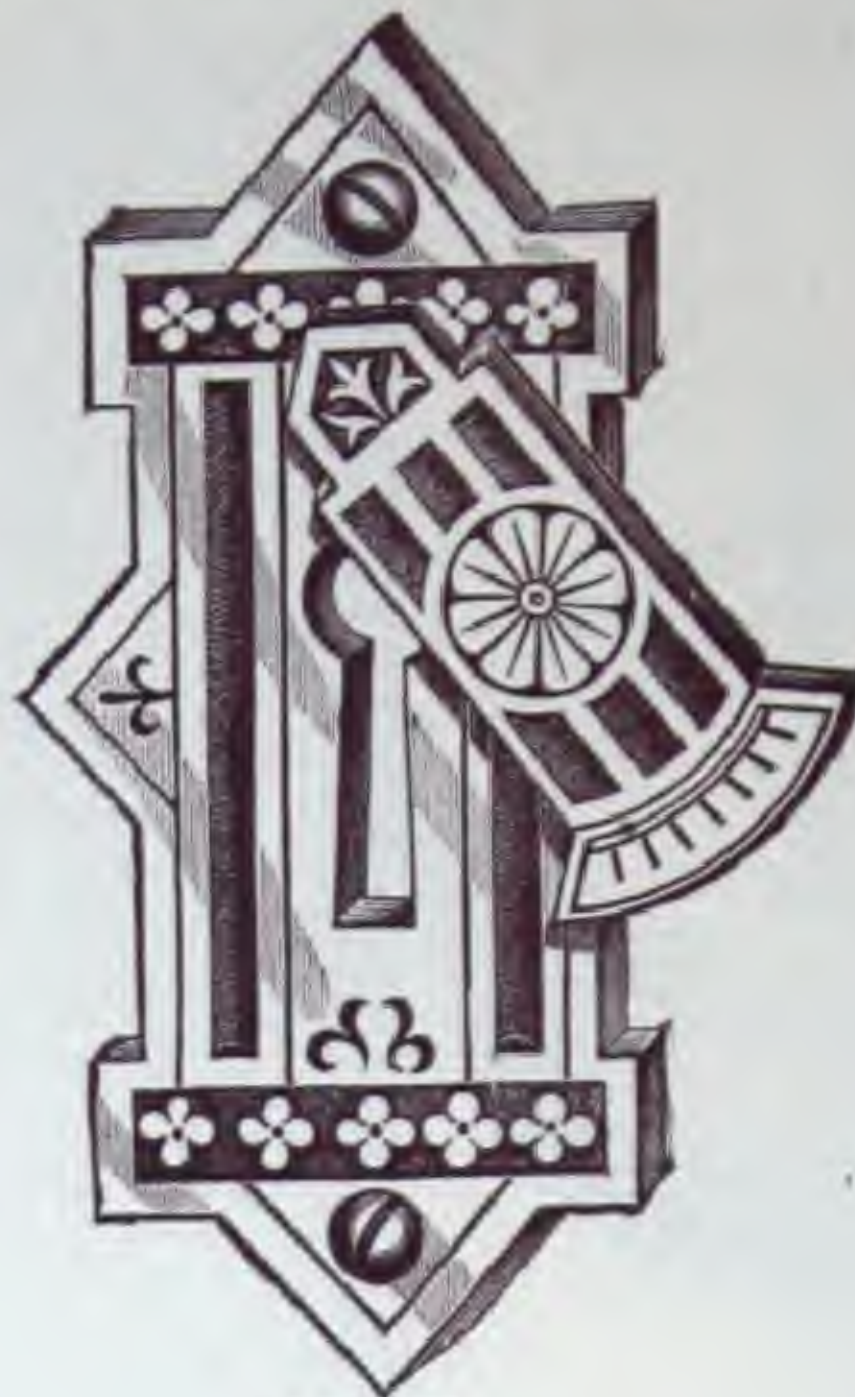
No. 2588, Plain Bronze Metal, Made to Fit any Front Door  
Lock.....Each,



## GENUINE BRONZE METAL ESCUTCHEONS.



NO. 6996.



NO. 2601.



NO. 2590.

WITHOUT DROP.

No.	VENETIAN PATTERN.	Each.	No.	GOTHIC PATTERN.	Each.	No.	PLAIN BRONZE.	Each.
6996	For Steel Key .....		2603	For Steel Key .....		2590	For Steel Key .....	
6996½	For Brass Key .....		2603½	For Brass Key .....		2590½	For Brass Key .....	

WITH DROP, SAME AS NO. 2601.

No.	VENETIAN PATTERN.	Each.	No.	GOTHIC PATTERN.	Each.	No.	PLAIN BRONZE.	Each.
6997	For Steel Key .....		2601	For Steel Key .....		2593	For Steel Key .....	
6997½	For Brass Key .....		2601½	For Brass Key .....		2593½	For Brass Key .....	



NO. 2123.



NO. 2605½.



NO. 2613½.

WITHOUT DROP.

No.	GENUINE BRONZE.	Each.	No.	GENUINE BRONZE.	Each.	No.	GENUINE BRONZE.	Each.
2123	For Steel Key .....		2605	For Steel Key .....		2613	For Steel Key .....	
2123½	For Brass Key .....		2605½	For Brass Key .....		2613½	For Brass Key .....	

For Description of Finish, See Page 2.



## NICKEL PLATED ESCUTCHEONS.



NO. 101.



NO. 102.



NO. 2509.

No.	NICKEL PLATED.	Per Dozen.	No.	NICKEL PLATED.	Per Dozen.	No.	NICKEL PLATED.	Per Dozen.
101	For Steel Key.....		102	For Steel Key.....		2509	Shield Escutcheon,	
1	For Brass Key.....		2	For Brass Key.....			Nickel Plated.....	

## HEMACITE AND LAVA ESCUTCHEONS.



NO. 505.



NO. 508.



NO. 184.

No.	HEMACITE.	Per Dozen.	No.	HEMACITE.	Per Dozen.	No.	LAVA.	Per Dozen.
506	For Steel Key.....		513	For Steel Key.....		184	For Steel Key.....	
505	For Brass Key.....		508	For Brass Key.....		284	For Brass Key.....	



## WOOD ORNAMENTS.



NOS. 165 AND 0165.

## No. 165. WALNUT CORNER PIECE.

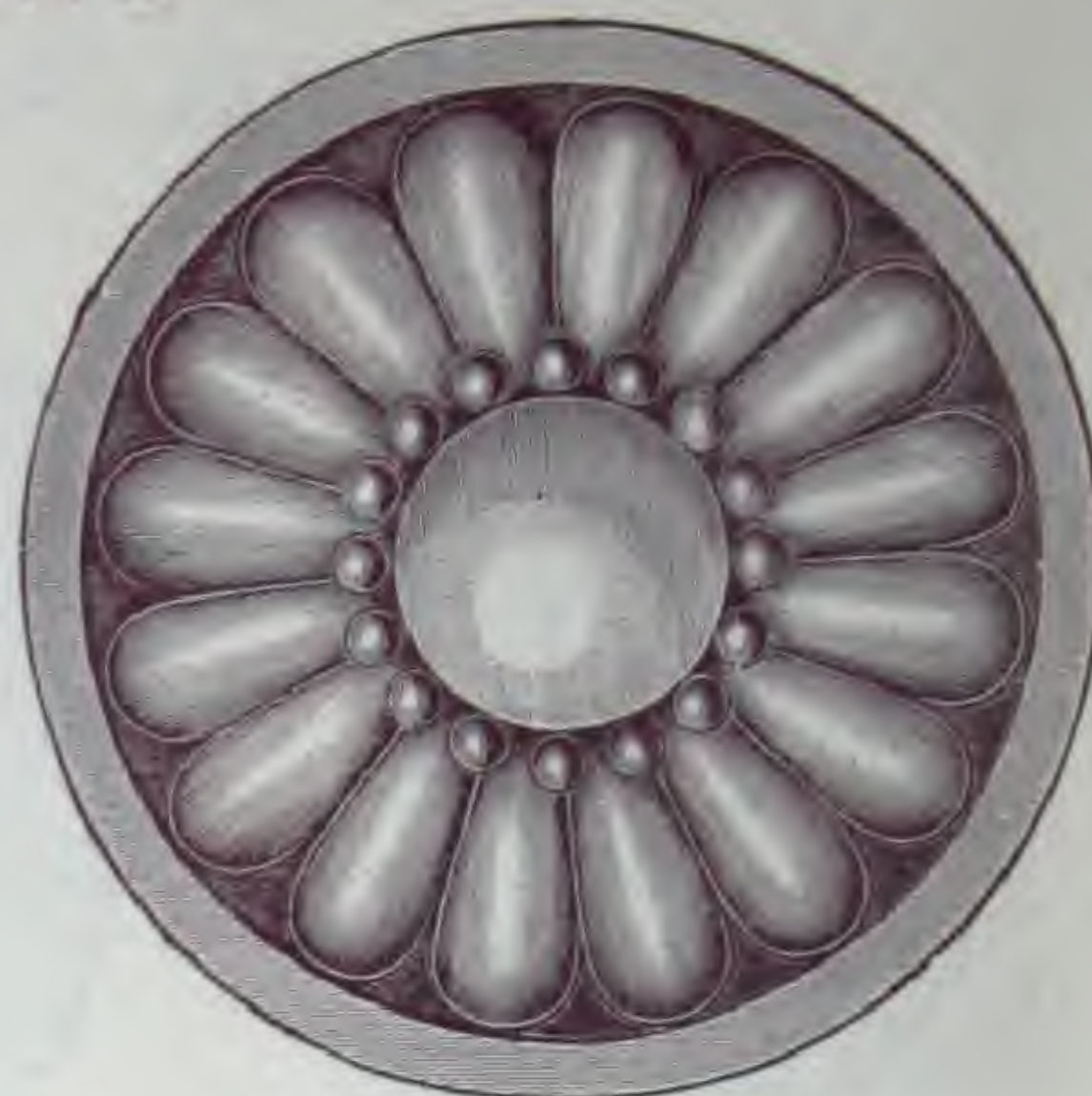
No. 165, Size, Inch. 4½, Walnut.....Each,

Size, Inch.	1,	1½,	1¾,	1½,	2,	2½,	2¾,	3,	3½.
Each,									

## No. 90. WALNUT, ROUND ROSETTE.

Size, Inch.	1,	1½,	1¾,	1½,	2,	2½,	2¾,	3,	3½.
Each,									

## No. 090. CHERRY, ROUND ROSETTE.



NOS. 90 AND 090.

## No. 0165. CHERRY CORNER PIECE.

No. 0165, Size, Inch. 4½, Cherry.....Each,



NOS. 219 AND 0219.

## No. 219. WALNUT CORNER PIECE.

Size, Inch. 3½, 4.  
Each,

## No. 230. WALNUT SQUARE ROSETTE.

Size, Inch. 1½, 1¾, 2, 2½, 3, 4.  
Each,

## No. 60. WALNUT SQUARE ROSETTE.

Size, Inch. 1½, 2, 2½, 3, 4.  
Each,

NOS. 230 AND 0230.

## No. 0219. CHERRY CORNER PIECE.

Size, Inch. 3½, 4.  
Each,

## No. 0230. CHERRY SQUARE ROSETTE.

Size, Inch. 1½, 1¾, 2, 2½, 3, 4.  
Each,

## No. 060. CHERRY SQUARE ROSETTE.

Size, Inch. 1½, 2, 2½, 3, 4.  
Each,

NOS. 60 AND 060.



NOS. 144 AND 0144.



NOS. 3 AND 03.

## WALNUT BORDER.

No. 144, Size, Inch. 12x1½, Walnut.....Each,  
No. 3, Size, Inch. 12x1½, Walnut.....Each,

## CHERRY BORDER.

No. 0144, Size, Inch. 12x1½, Cherry.....Each,  
No. 03, Size, Inch. 12x1½, Cherry.....Each,



## WOOD ORNAMENTS.



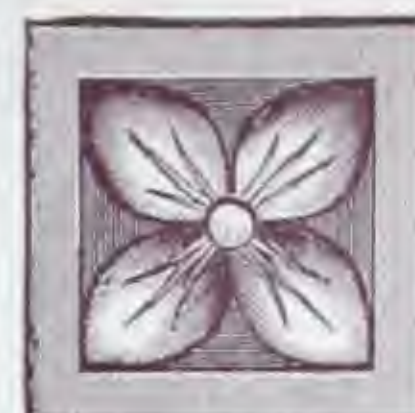
NOS. 239 AND 0239.



NOS. 51 AND 051.



NOS. 263 AND 0263.



NOS. 130 AND 0130.

No. 51. WALNUT, ROUND ROSETTE.  
Size, Inch. 1½, 2, 2½.  
Each,

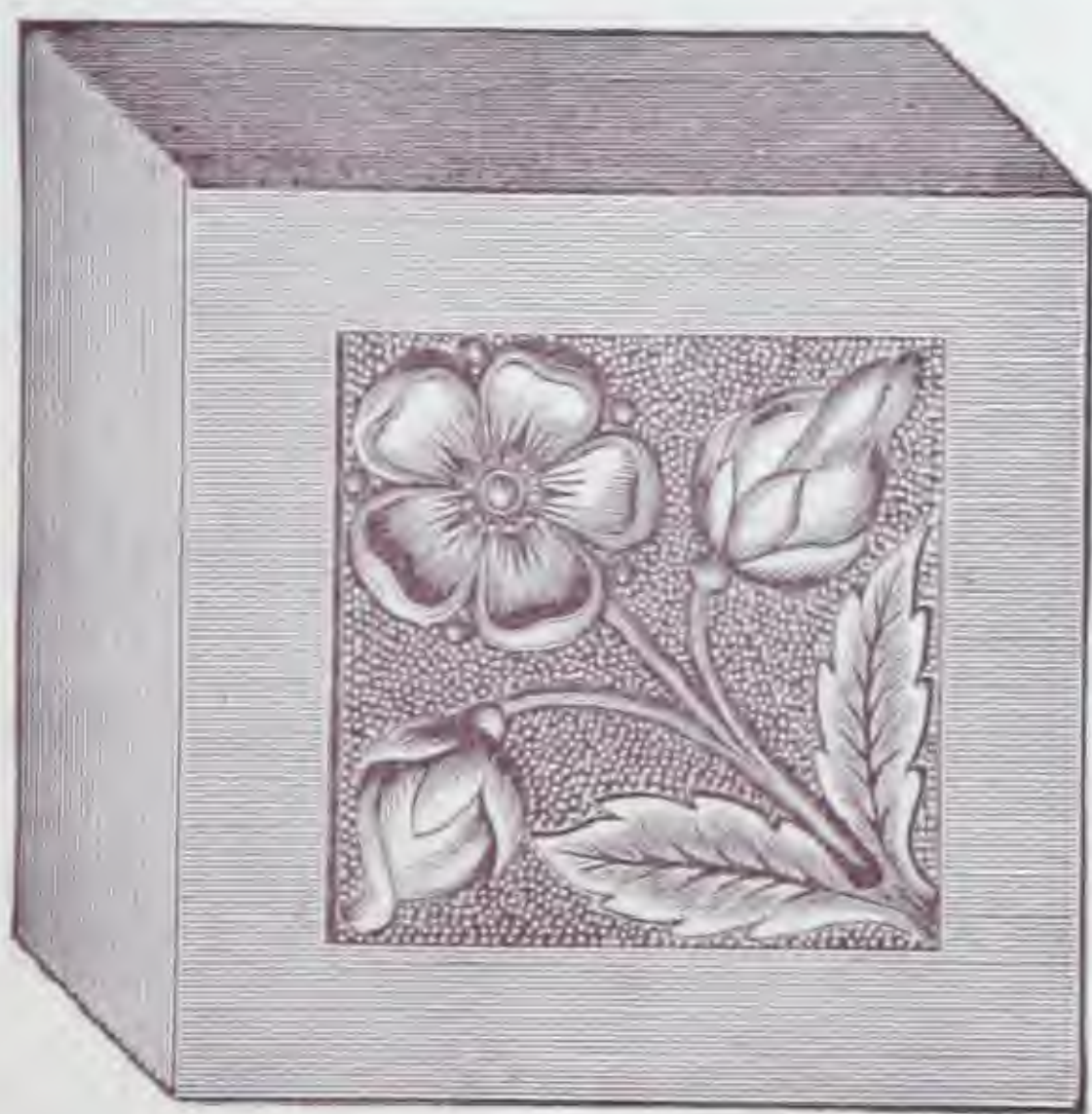
No. 263. WALNUT CORNER PIECE.  
No. 263, Size, Inch. 2½x3, Corner Piece, Each,

No. 130. WALNUT, SQUARE ROSETTE.  
Size, Inch. 1½, 1¾, 2.  
Each,

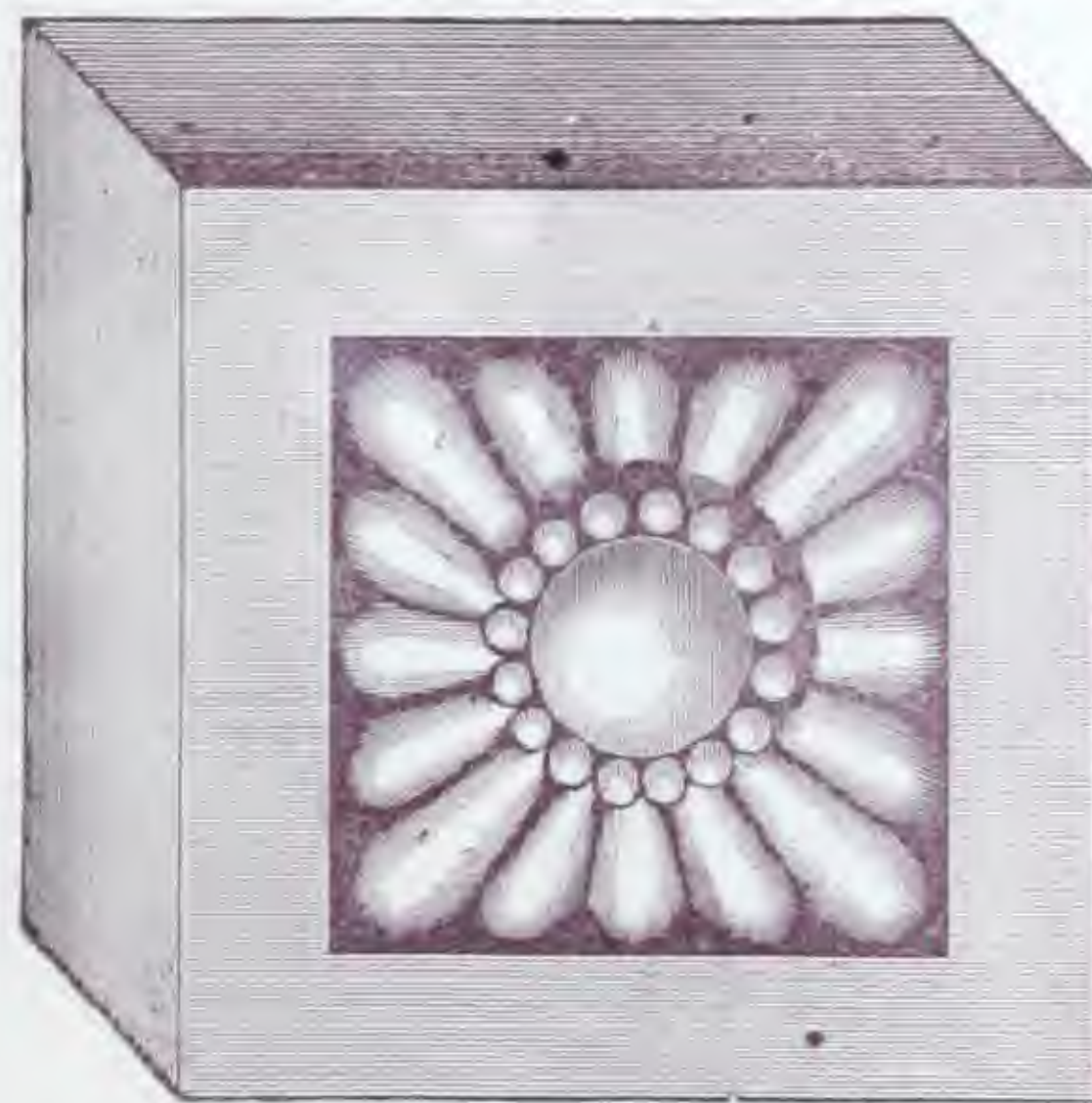
No. 051. CHERRY, ROUND ROSETTE.  
Size, Inch. 1½, 2, 2½.  
Each,

No. 0263. CHERRY CORNER PIECE.  
No. 0263, Size, Inch. 2½x3, Corner Piece, Each,

No. 0130. CHERRY, SQUARE ROSETTE.  
Size, Inch. 1½, 1¾, 2.  
Each,



NOS. 69 AND 069.



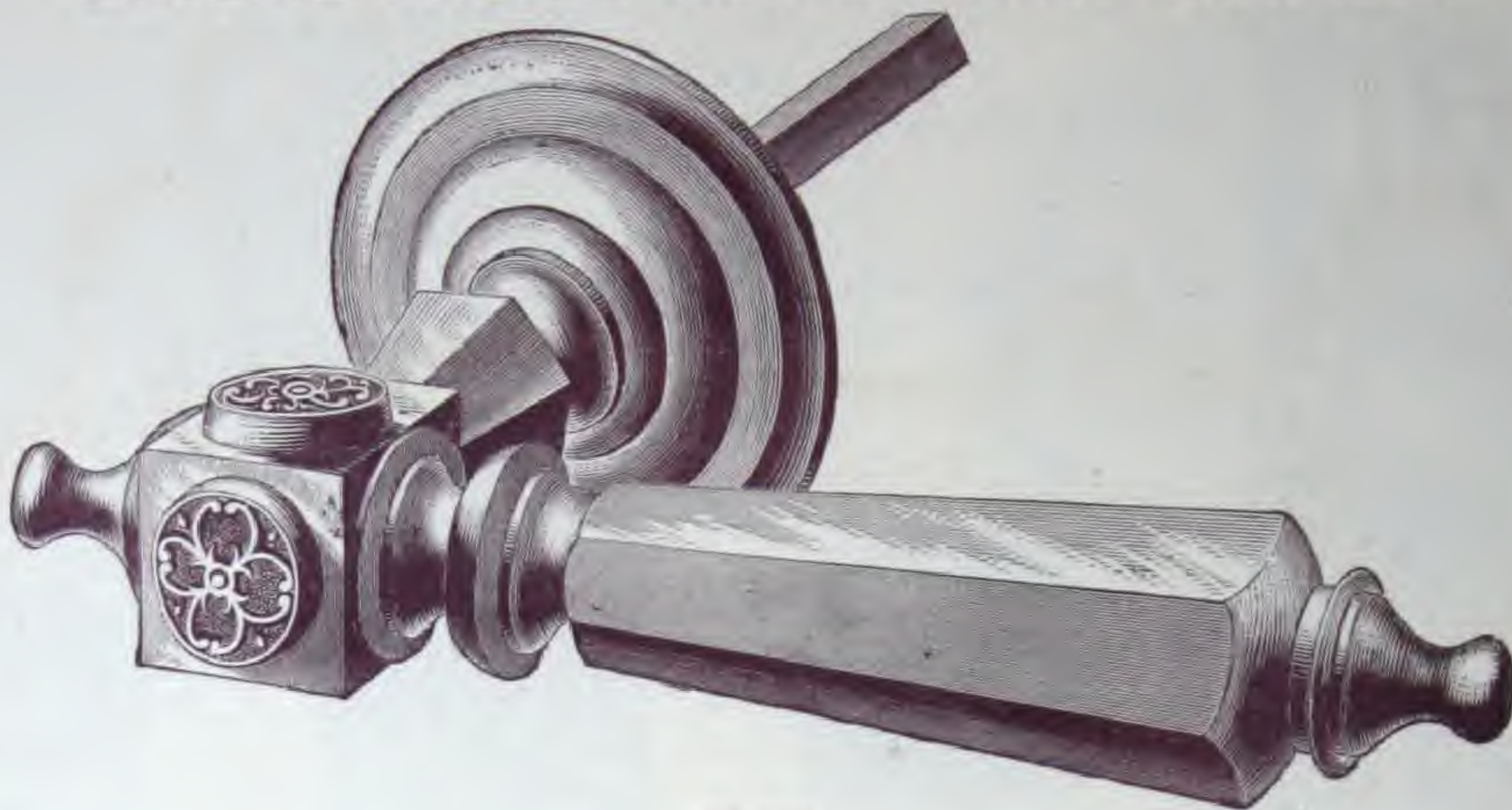
NOS. 229 AND 0229.

WALNUT CORNER BLOCKS, ONE INCH THICK.  
No. 69, Size, Inch. 5½x5½, Corner Block, Each,  
No. 229, Size, Inch. 5½x5½, Corner Block, Each,

CHERRY CORNER BLOCKS, ONE INCH THICK.  
No. 069, Size, Inch. 5½x5½, Corner Block, Each,  
No. 0229, Size, Inch. 5½x5½, Corner Block, Each,



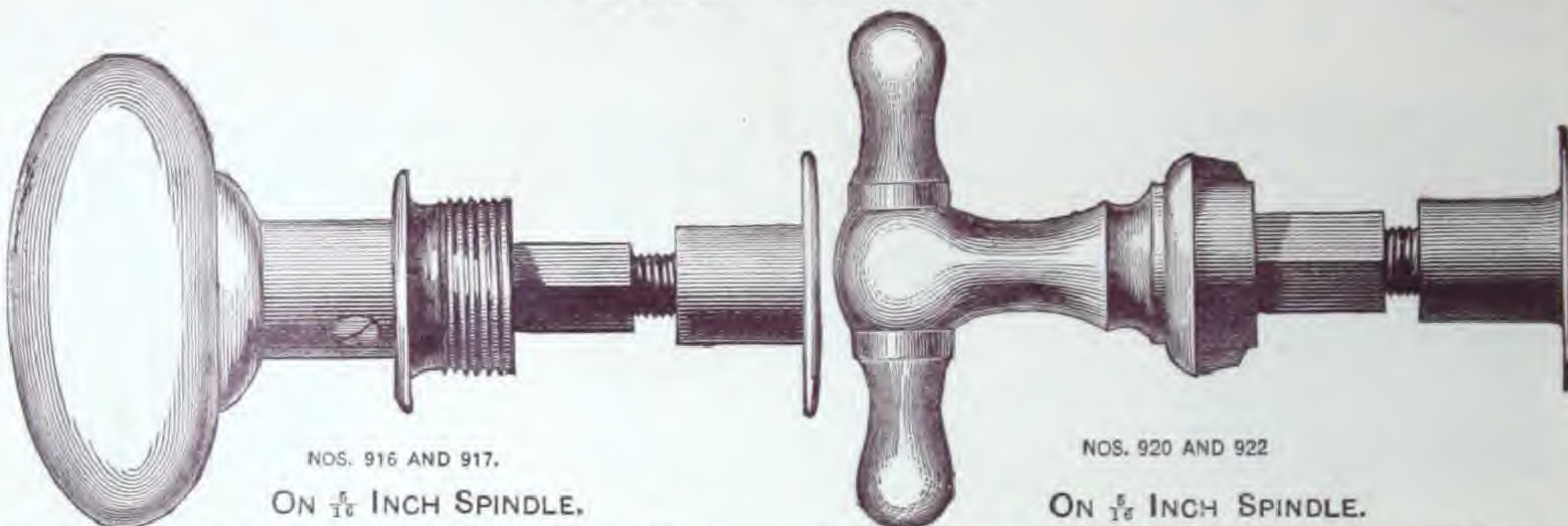
## GENUINE BRONZE METAL LEVER HANDLES.



NO. 2115.

No. 2115, Plain Bronze Metal, on  $\frac{1}{8}$  inch Spindle.....Each,

## CLOSET KNOBS.



NOS. 916 AND 917.

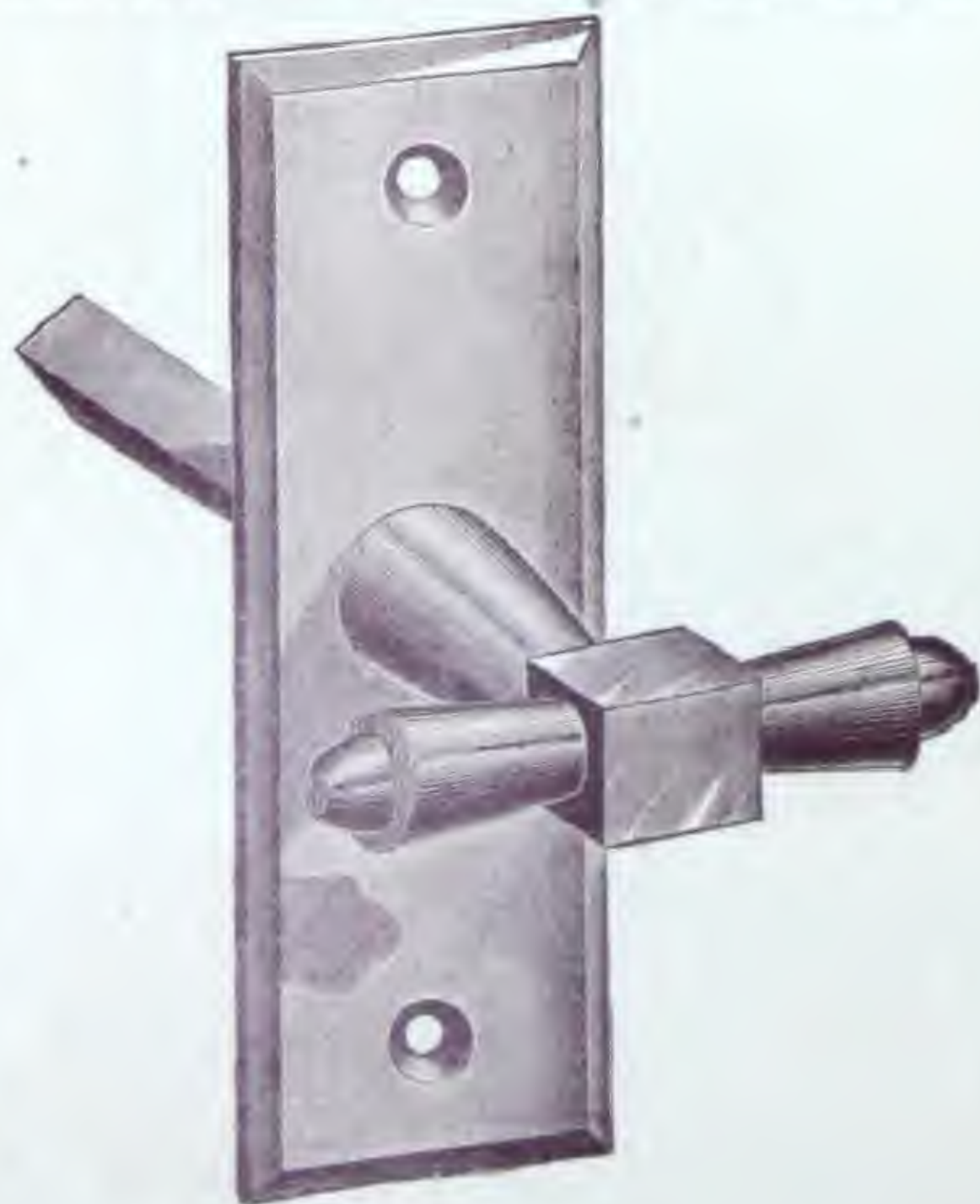
ON  $\frac{1}{8}$  INCH SPINDLE.

No. 916, Porcelain Knob, Japanned Rose...Each,  
No. 917, Porcelain Knob, Nickel Plated Rose, Each,

NOS. 920 AND 922

ON  $\frac{1}{8}$  INCH SPINDLE.

No. 920, Japanned Handle.....Each,  
No. 922, Silver Plated Handle.....Each,



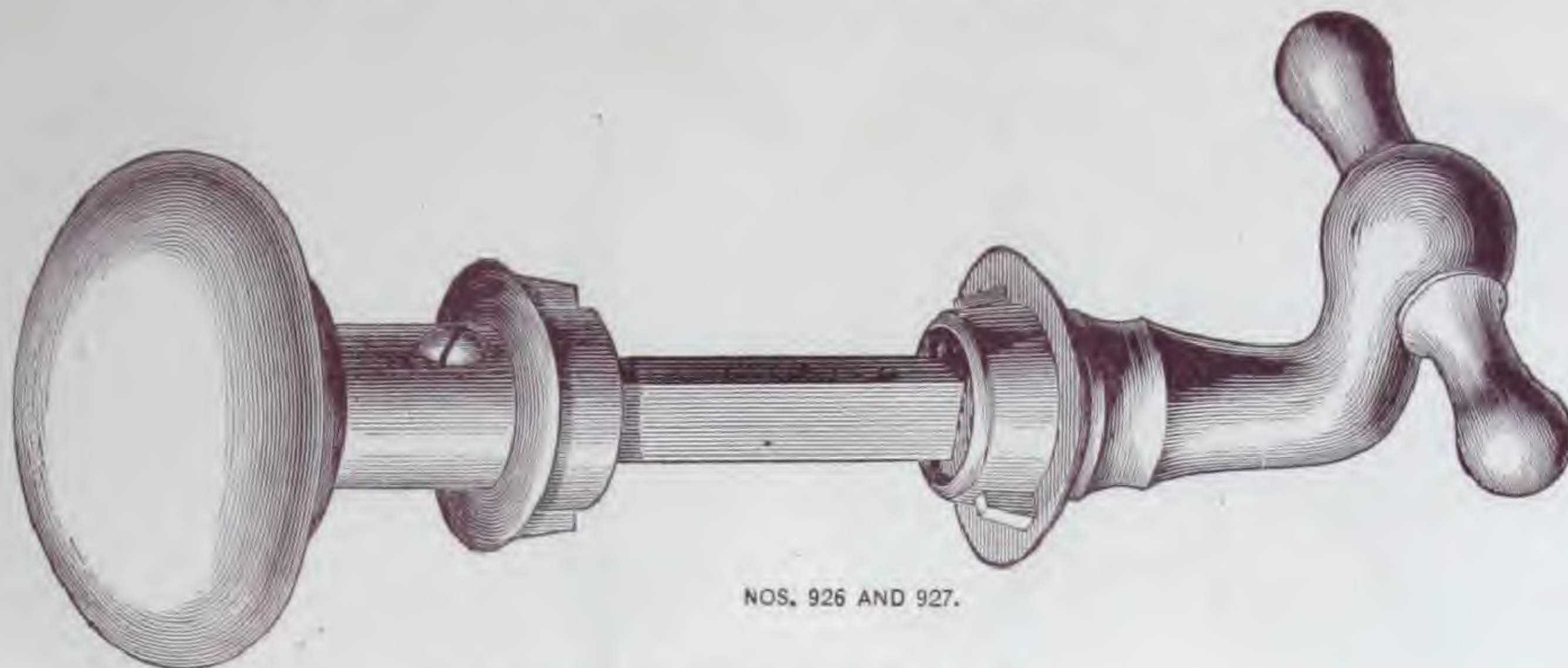
NO. 2414.

## BRONZE METAL T HANDLE.

No. 2414, Plain Bronze Metal.....Each,  
No. 2415 G, Ornamental Bronze Metal, for Latch No.  
067 G.....Each,  
No. 2415 V, Ornamental Bronze Metal, for Latch No.  
067 V.....Each,



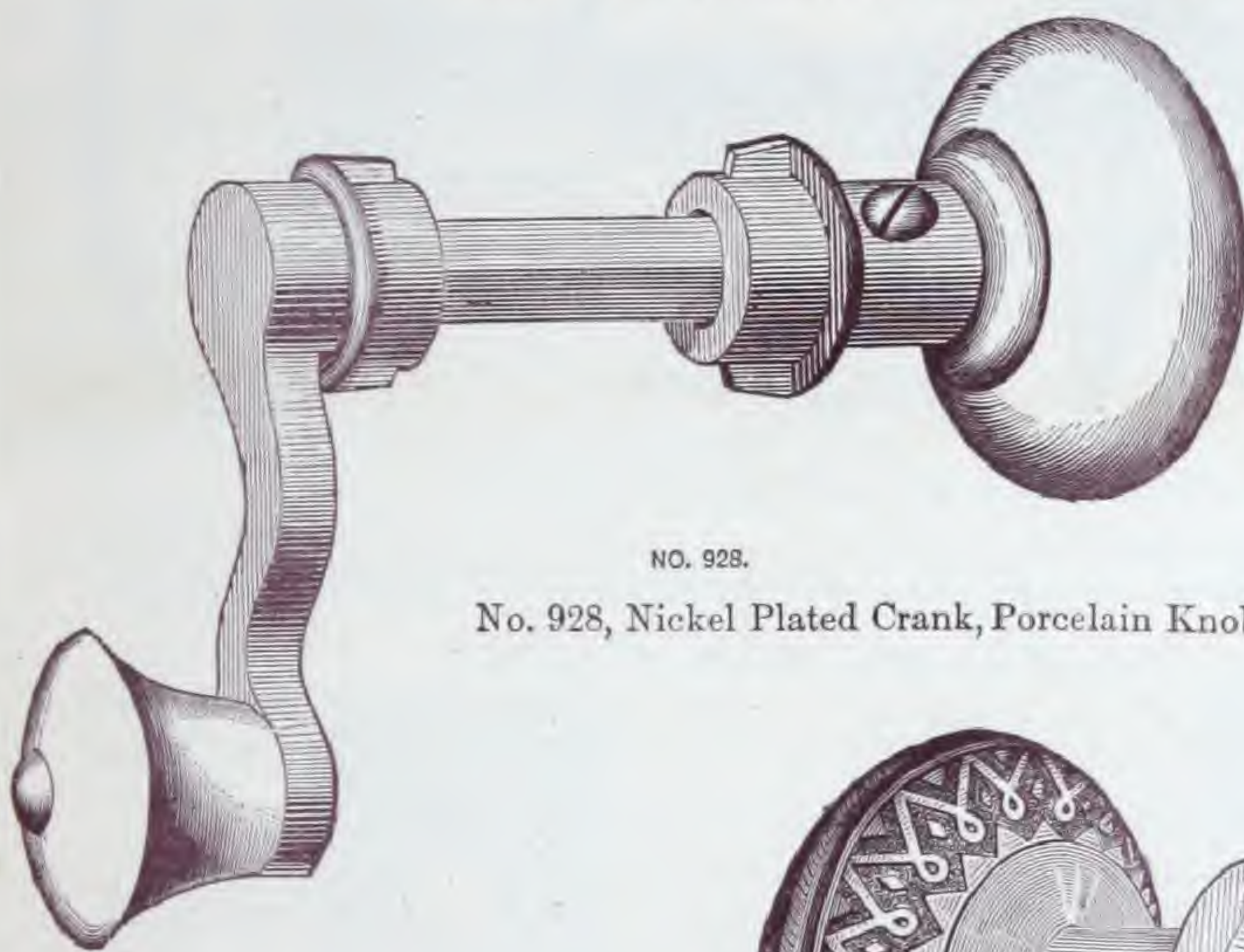
## OBLIQUE T HANDLE AND KNOBS.



NOS. 926 AND 927.

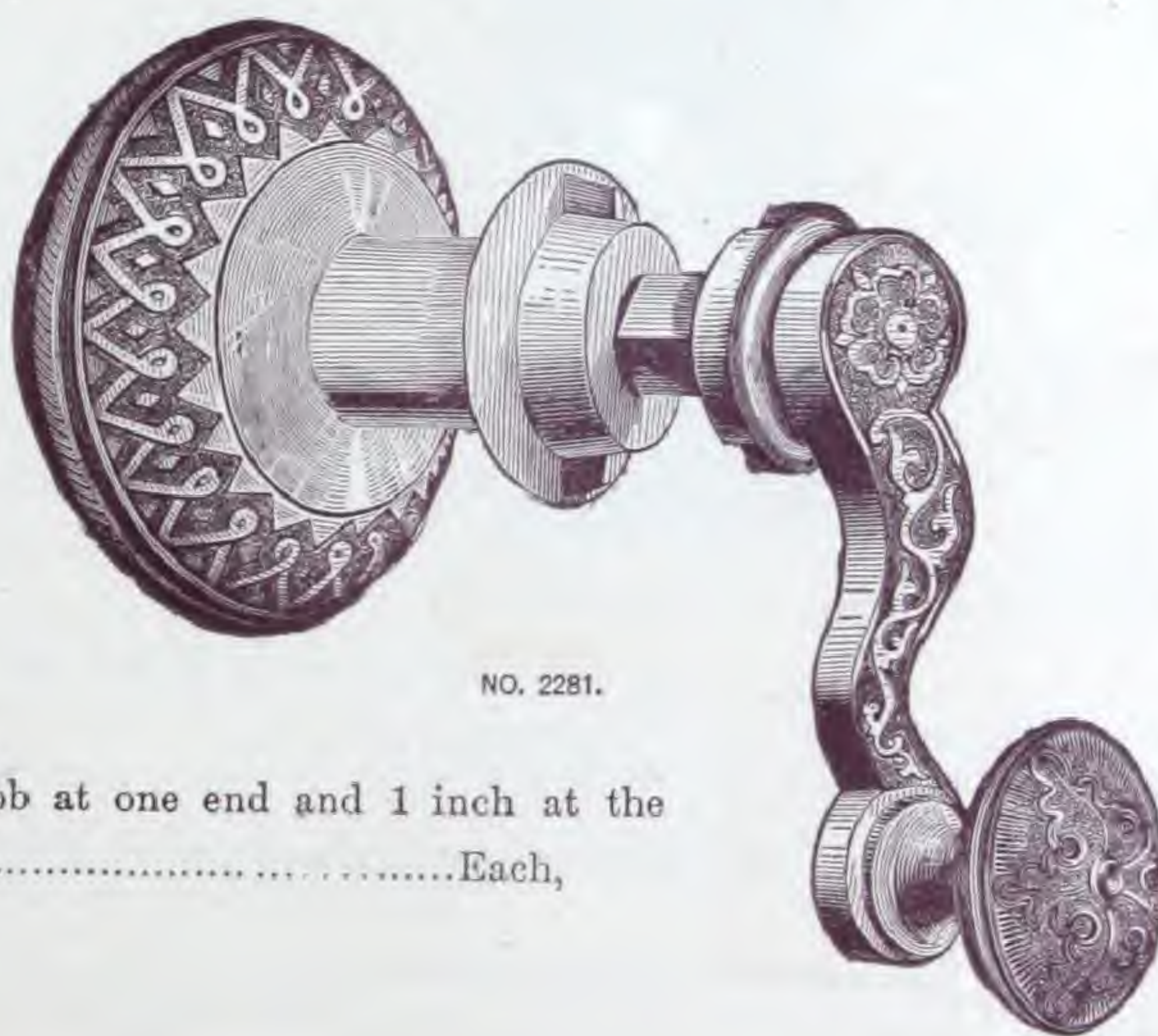
No. 926, Japanned Handle with Porcelain Knob, on  $\frac{1}{8}$  inch Spindle.....Each,  
 No. 927, Nickel Plated Handle with Porcelain Knob, on  $\frac{1}{8}$  inch Spindle.....Each,

## CRANK HANDLE AND KNOBS.



NO. 928.

No. 928, Nickel Plated Crank, Porcelain Knobs, on  $\frac{1}{8}$  inch Spindle...Each,



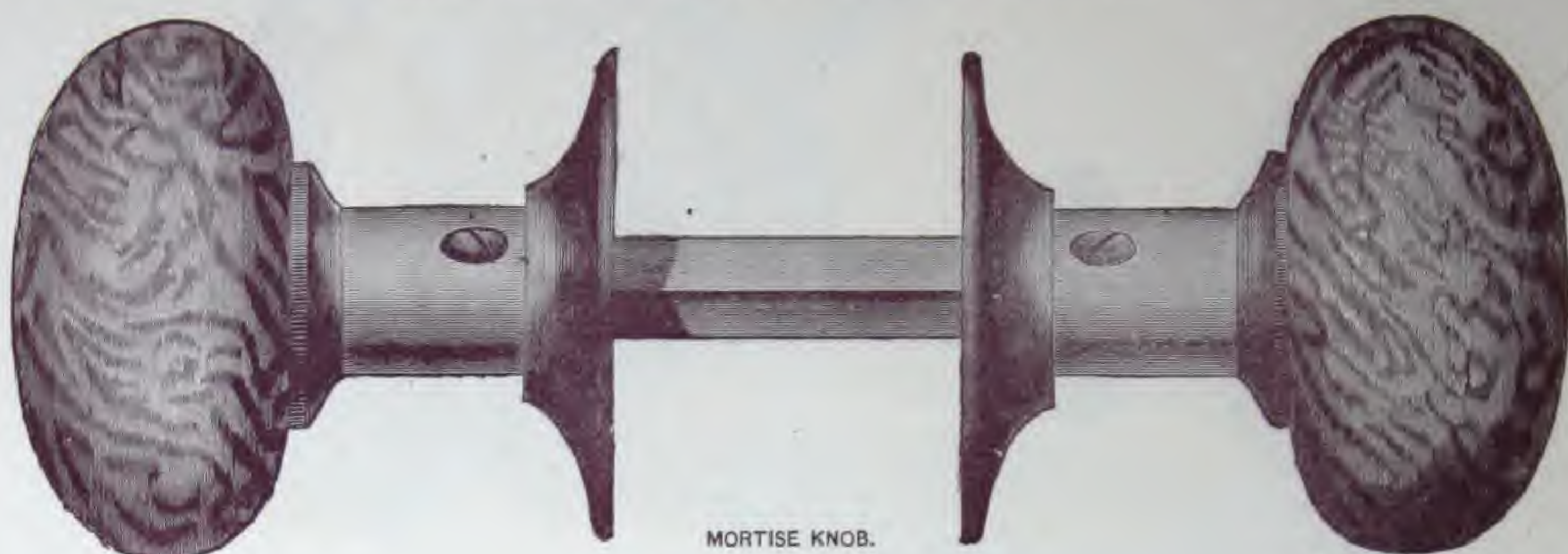
NO. 2281.

No. 2281, Bronze Metal, with 2 inch Knob at one end and 1 inch at the other.....Each,

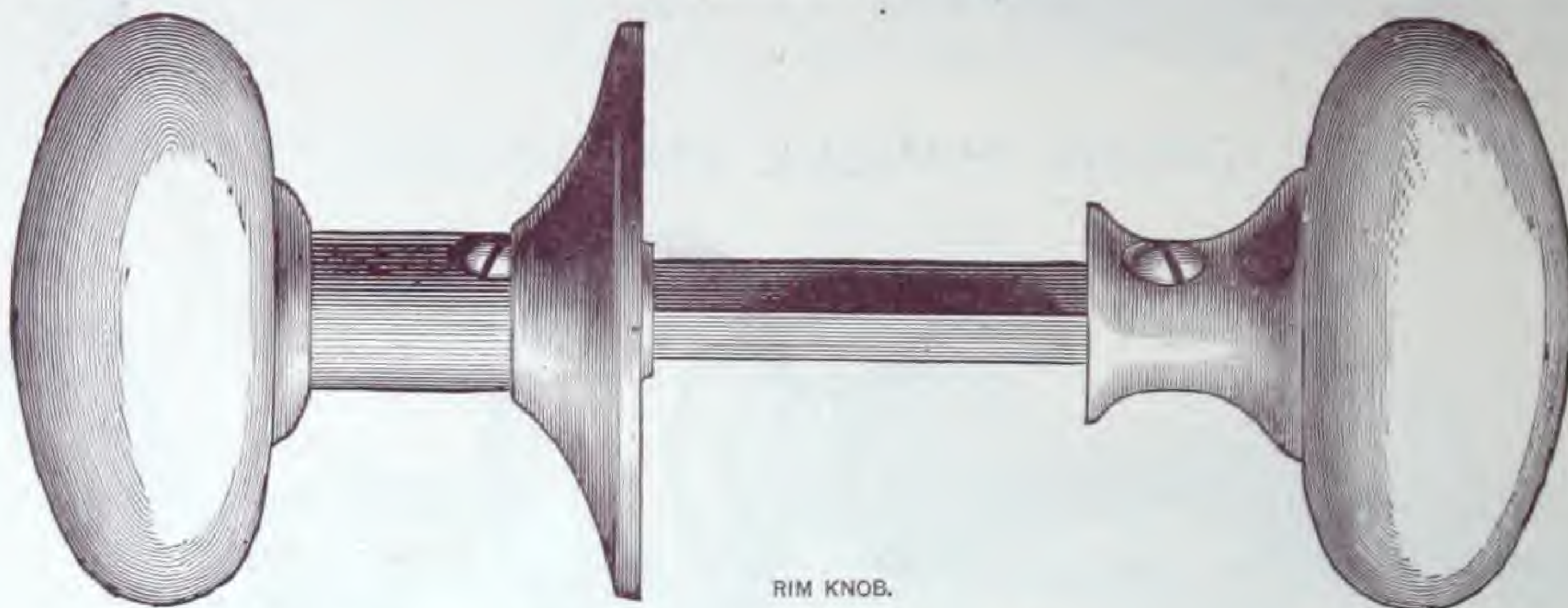


## DOOR KNOBS.

WITH PLAIN AND ORNAMENTAL MOUNTINGS.



MORTISE KNOB.



RIM KNOB.

## MINERAL DOOR KNOBS, WITH JAPANNED MOUNTINGS.

No. 800, SIZE, Inch. 2½, For Mortise Lock.....	Per Dozen,
No. 805, SIZE, Inch. 2½, For Rim Lock.....	Per Dozen,

## PORCELAIN DOOR KNOBS, WITH JAPANNED MOUNTINGS.

No. 820, SIZE, Inch. 2½, For Mortise Lock.....	Per Dozen,
No. 825, SIZE, Inch. 2½, For Rim Lock.....	Per Dozen,

## PORCELAIN DOOR KNOBS, WITH NICKEL PLATED MOUNTINGS.

No. 840½, SIZE, Inch. 2½, For Mortise Lock.....	Per Dozen,
No. 845½, SIZE, Inch. 2½, For Rim Lock.....	Per Dozen,

## JET DOOR KNOBS, WITH NICKEL PLATED MOUNTINGS.

No. 3806, SIZE, Inch. 2½, For Mortise Lock.....	Per Dozen,
No. 3806½, SIZE, Inch. 2½, For Rim Lock.....	Per Dozen,

## JET DOOR KNOBS, WITH AMBER BRONZED MOUNTINGS.

No. 3700, SIZE, Inch. 2½, For Mortise Lock.....	Per Dozen,
No. 3700½, SIZE, Inch. 2½, For Rim Lock.....	Per Dozen,

## JET DOOR KNOBS, WITH BRONZE METAL MOUNTINGS.

No. 3800, SIZE, Inch. 2½, For Mortise Lock.....	Per Dozen,
No. 3800½, SIZE, Inch. 2½, For Rim Lock.....	Per Dozen,

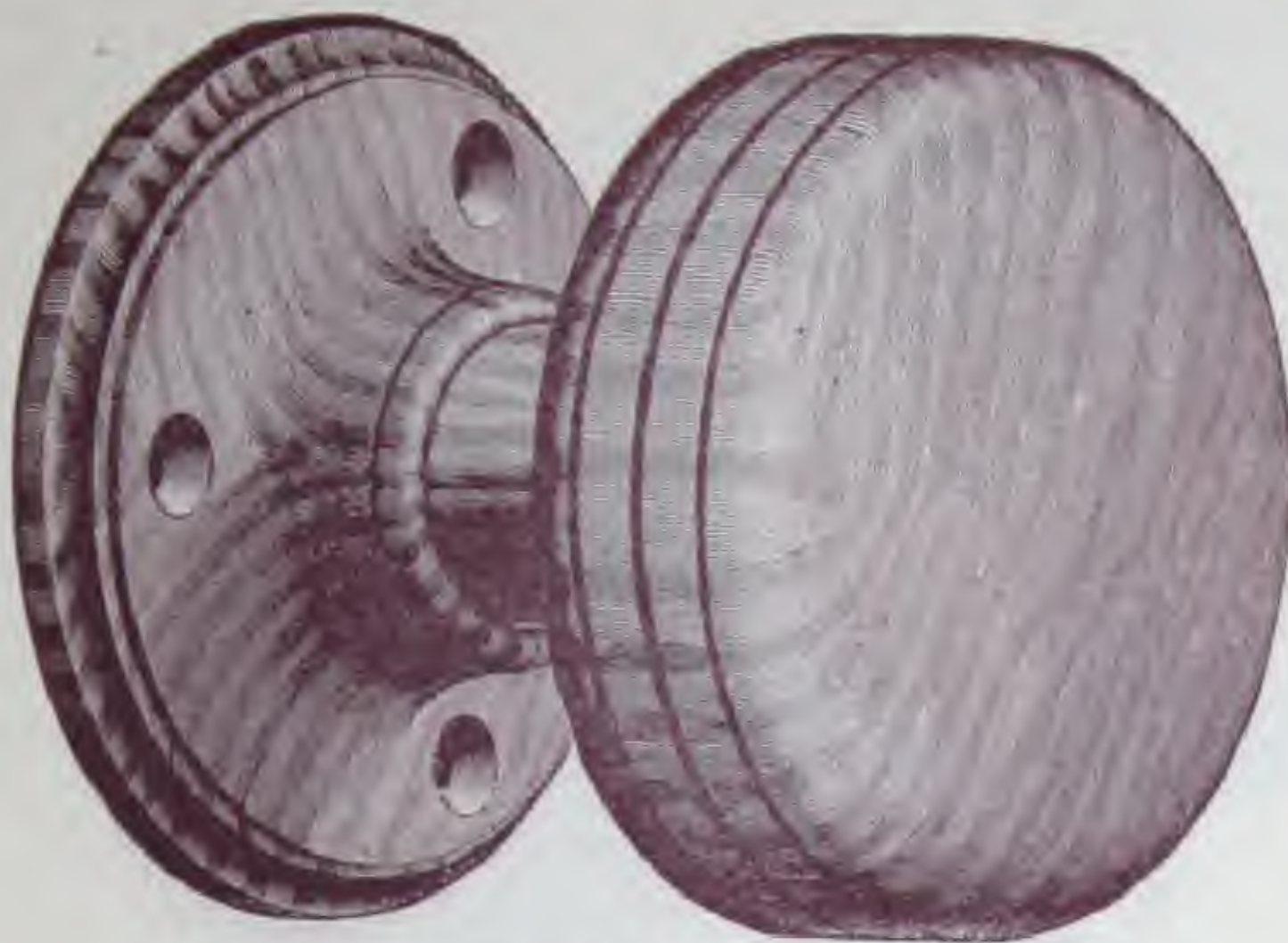
## AMBER BRONZED DOOR KNOBS, WITH AMBER BRONZED MOUNTINGS.

SAME PATTERN AS NO. 2519 ON PAGE 151.

No. 3520, SIZE, Inch. 2½, For Mortise Lock.....	Per Dozen,
No. 3520½, SIZE, Inch. 2½, For Rim Lock.....	Per Dozen,



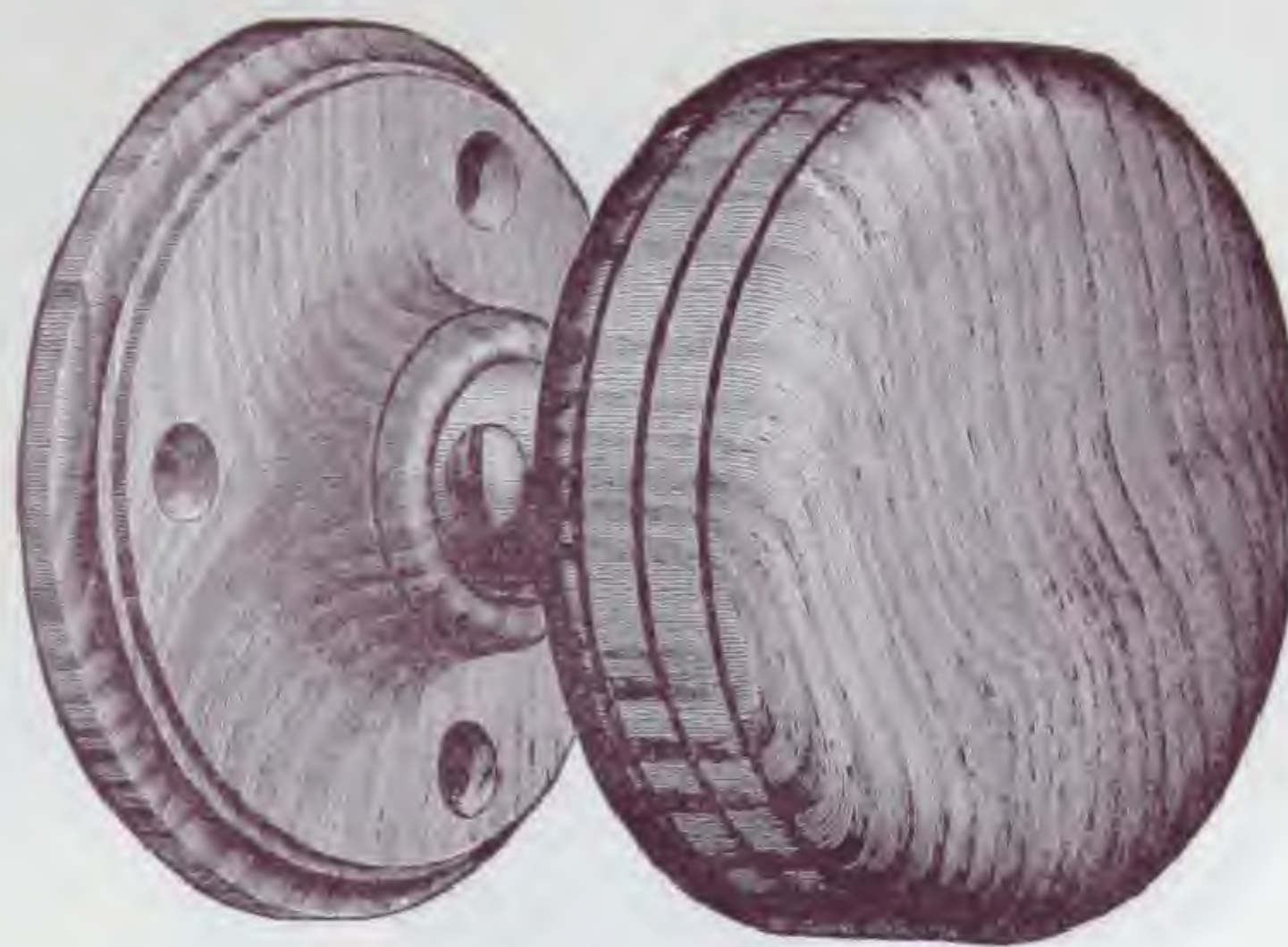
## "BARDSLEY'S" PATENT WOOD DOOR KNOBS.



NOS. 105, 205 AND 305.

### WOOD KNOB, ROSE AND SHANK.

No. 105, SIZE, Inch.  $2\frac{1}{4}$ , Ash.....Per Dozen,  
 No. 205, SIZE, Inch.  $2\frac{1}{4}$ , Walnut...Per Dozen,  
 No. 305, SIZE, Inch.  $2\frac{1}{4}$ , Mahogany..Per Dozen,



NOS. 116, 216 AND 316.

### WOOD KNOB AND ROSE, BRONZE SHANK.

No. 116, SIZE, Inch.  $2\frac{1}{4}$ , Ash.....Per Dozen,  
 No. 216, SIZE, Inch.  $2\frac{1}{4}$ , Walnut.....Per Dozen,  
 No. 316, SIZE, Inch.  $2\frac{1}{4}$ , Mahogany..Per Dozen,

Can also be furnished in any style of wood, to match any particular trim, on special order, at slightly increased cost.

We take great pleasure in offering the above line of Knobs, which we can confidently recommend as to quality, durability and attractiveness. They are made of the best selected woods, and are finished in the natural color, in a way which experience has proved to be entirely durable. Every pair is positively warranted not to come loose or give out in any way.

## WOOD ESCUTCHEONS TO MATCH ABOVE KNOBS.



NOS. 12, 22 AND 32.

### FOR STEEL KEY.

No. 12, SIZE, Inch.  $1\frac{1}{2} \times 1$ , Ash.....Per Dozen,  
 No. 22, SIZE, Inch.  $1\frac{1}{2} \times 1$ , Walnut...Per Dozen,  
 No. 32, SIZE, Inch.  $1\frac{1}{2} \times 1$ , Mahogany..Per Dozen,



NOS. 13, 23 AND 33.

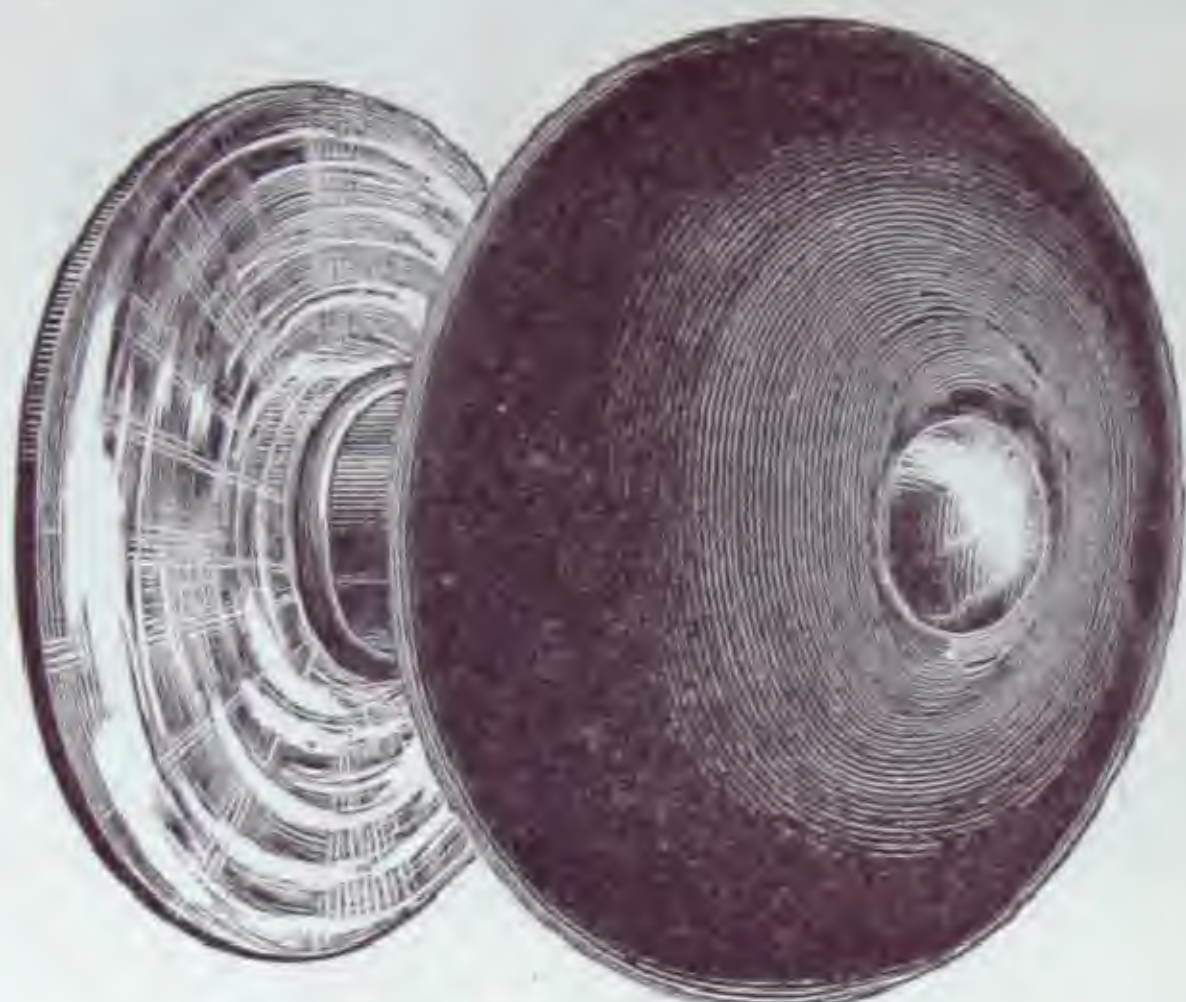
### FOR BRASS KEY.

No. 13, SIZE, Inch.  $1\frac{1}{2} \times 1$ , Ash.....Per Dozen,  
 No. 23, SIZE, Inch.  $1\frac{1}{2} \times 1$ , Walnut...Per Dozen,  
 No. 33, SIZE, Inch.  $1\frac{1}{2} \times 1$ , Mahogany..Per Dozen,

Can also be furnished in any style of wood, to match any particular trim, on special order, at slightly increased cost.



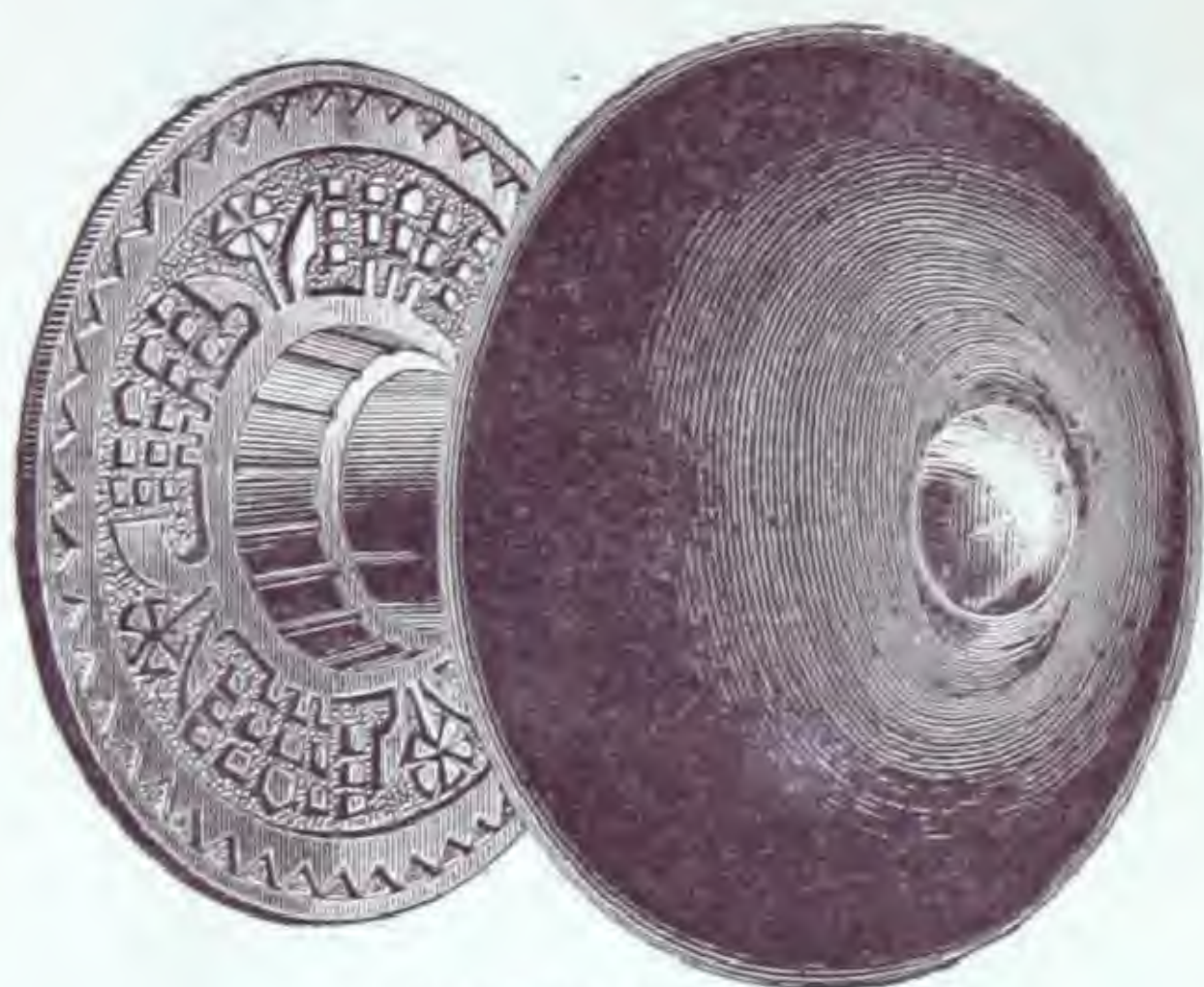
"UNION" PORCELAIN AND WOOD DOOR KNOBS.  
HIDDEN'S PATENT.



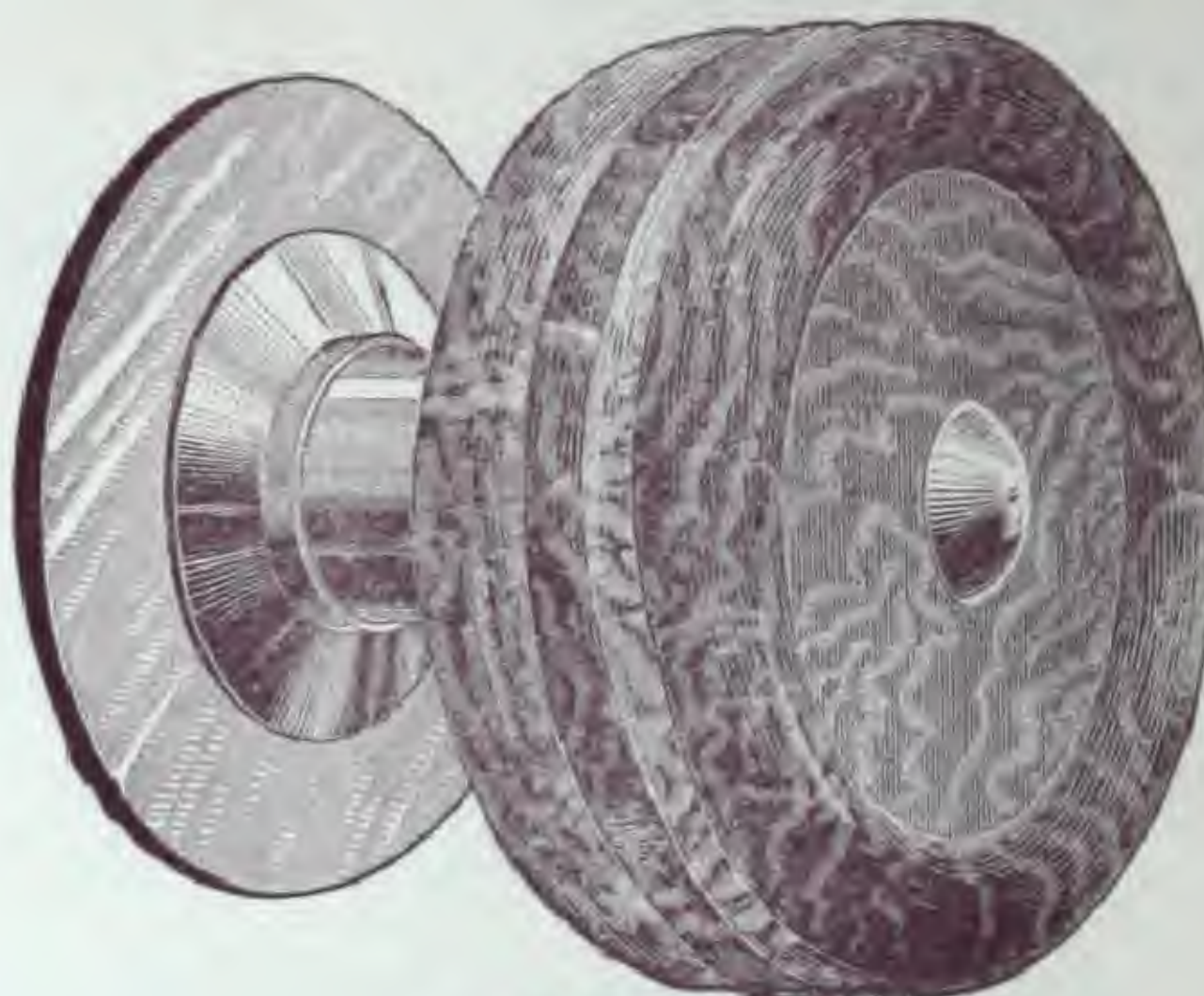
CLASS 101 AND 201.



CLASS 102 AND 202.



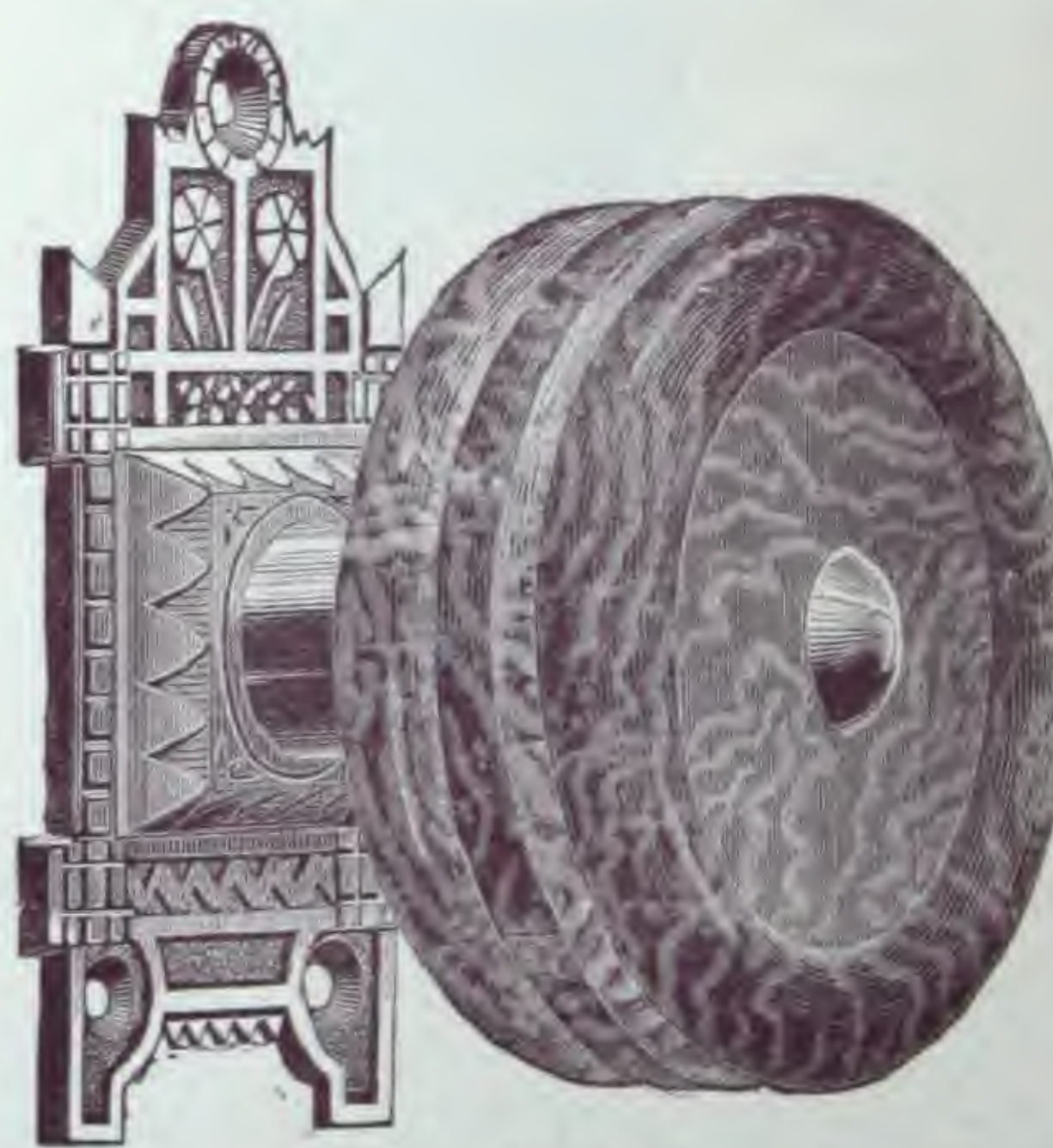
CLASS 103 AND 203.



CLASS 303.



CLASS 301.

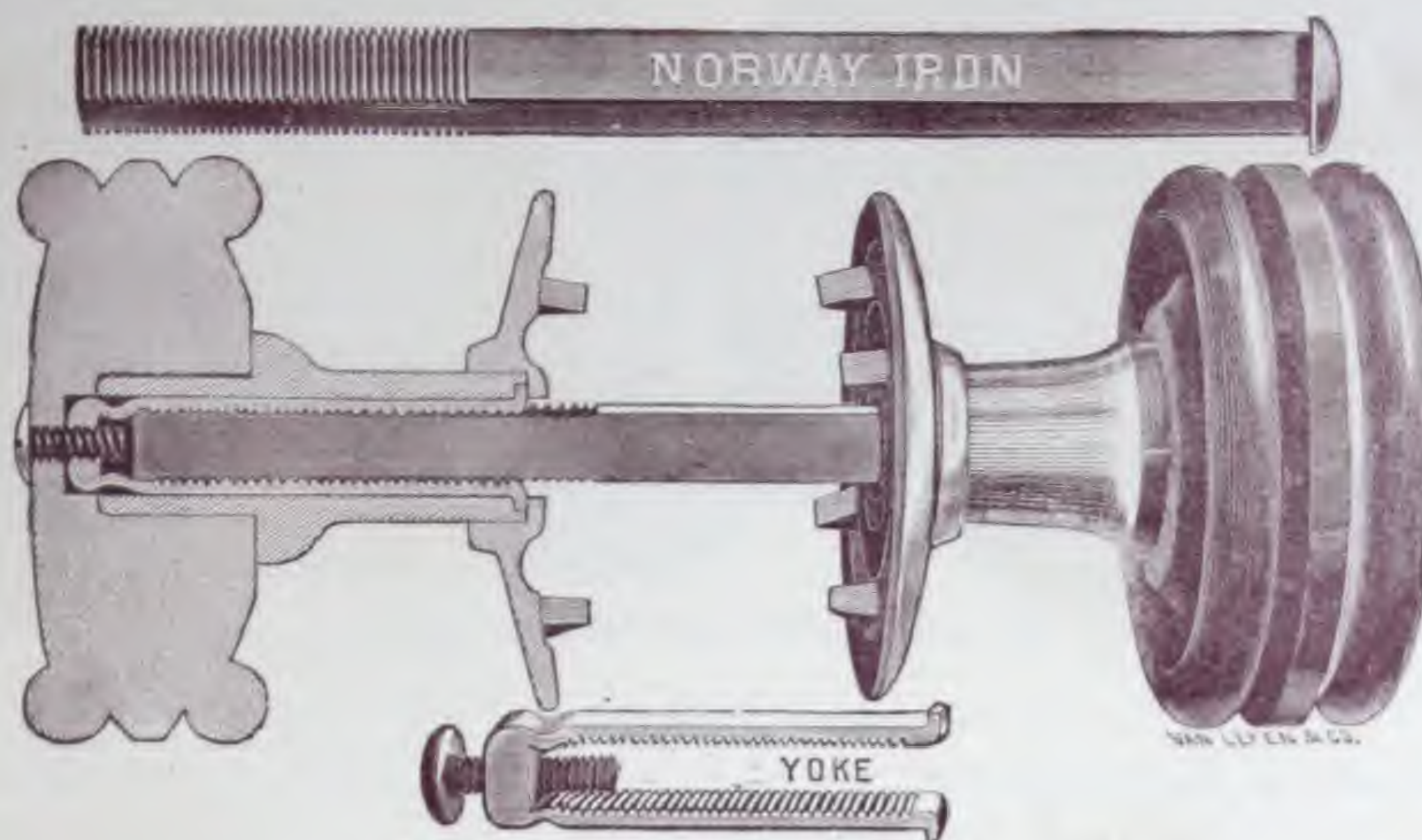


CLASS 302.

For Description see Opposite Page.



## "UNION" PORCELAIN AND WOOD DOOR KNOBS. FOR RIM OR MORTISE LOCKS.



This cut represents the "Union" Knob. The Spindle is driven through one Knob, and Neck, and held in place by the round head; this head is capped according to the finish of the Knob. The other end of the Spindle is threaded on two opposite faces, as shown on cut; a brass Yoke U shaped, threaded on the inside faces, fits over the Spindle, the threads of the Yoke fitting that on the Spindle; the neck of the other Knob then fits snugly over the Yoke; a screw capped to correspond with Spindle, passes through the end of Knob and fastens in end of Yoke.

### PORCELAIN DOOR KNOBS.

#### CLASS 101.

No.	Per Dozen.
223, Japanned Neck and Rose .....	
224, Japanned Neck, Nickel Plated Rose....	
2245, Nickel Plated Neck and Rose .....	

#### CLASS 102.

226, Japanned Neck, Br. Rose, No. 1 Fin....
227, Japanned Neck, Br. Rose, No. 3 Fin....

#### CLASS 103.

2266, Bronze Neck, Br. Rose, No. 1 Fin.....
2276, Bronze Neck, Br. Rose, No. 3 Fin.....

### JET DOOR KNOBS.

#### CLASS 201.

323, Japanned Neck and Rose.....
324, Japanned Neck, Nickel Plated Rose....
3245, Nickel Plated Neck and Rose.....
3256, Plain Bronze Neck and Rose.....

#### CLASS 202.

326, Japanned Neck, Br. Rose, No. 1 Fin....
327, Japanned Neck, Br. Rose, No. 3 Fin.....

#### CLASS 203.

3266, Bronze Neck, Br. Rose, No. 1 Fin.....
3276, Bronze Neck, Br. Rose, No. 3 Fin.....

### SELECTED WOOD DOOR KNOBS.

FOR INSIDE USE ONLY.

#### CLASS 301.

No.	Per Dozen.
8461, Walnut Br. Neck, Br. Rose, No. 1 Fin..	
8471, Walnut Br. Neck, Br. Rose, No. 3 Fin..	
8465, Black Ash, Br. Neck, Br. Rose, No. 1 Fin.	
8475, Black Ash, Br. Neck, Br. Rose, No. 3 Fin.	
8464, Mahogany, Br. Neck, Br. Rose, No. 1 Fin.	
8474, Mahogany, Br. Neck, Br. Rose, No. 3 Fin.	

#### CLASS 302.

84614, Walnut, Br. Neck, Br. Rose, No. 1 Fin..
84714, Walnut, Br. Neck, Br. Rose, No. 3 Fin..
84654, Black Ash, Br. Neck, Br. Rose, No. 1 Fin.
84754, Black Ash, Br. Neck, Br. Rose, No. 3 Fin.
84644, Mahogany, Br. Neck, Br. Rose, No. 1 Fin.
84744, Mahogany, Br. Neck, Br. Rose, No. 3 Fin.

#### CLASS 303.

8441, Walnut, Nickel Neck and Rose.....
8445, Black Ash, Nickel Neck and Rose.....
8444, Mahogany, Nickel Neck and Rose.....
8451, Walnut, Plain Br. Neck and Rose.....
8455, Black Ash, Plain Br. Neck and Rose...
8454, Mahogany, Plain Br. Neck and Rose...

For Illustrations See Opposite Page. For Description of Finish See Page 2.



## HEMACITE AND LAVA DOOR KNOBS.



HEMACITE, NOS. 339 AND 431,

LAVA, NOS. 73 AND 74.

TO BE USED ONLY ON INSIDE DOORS.

## HEMACITE KNOBS.

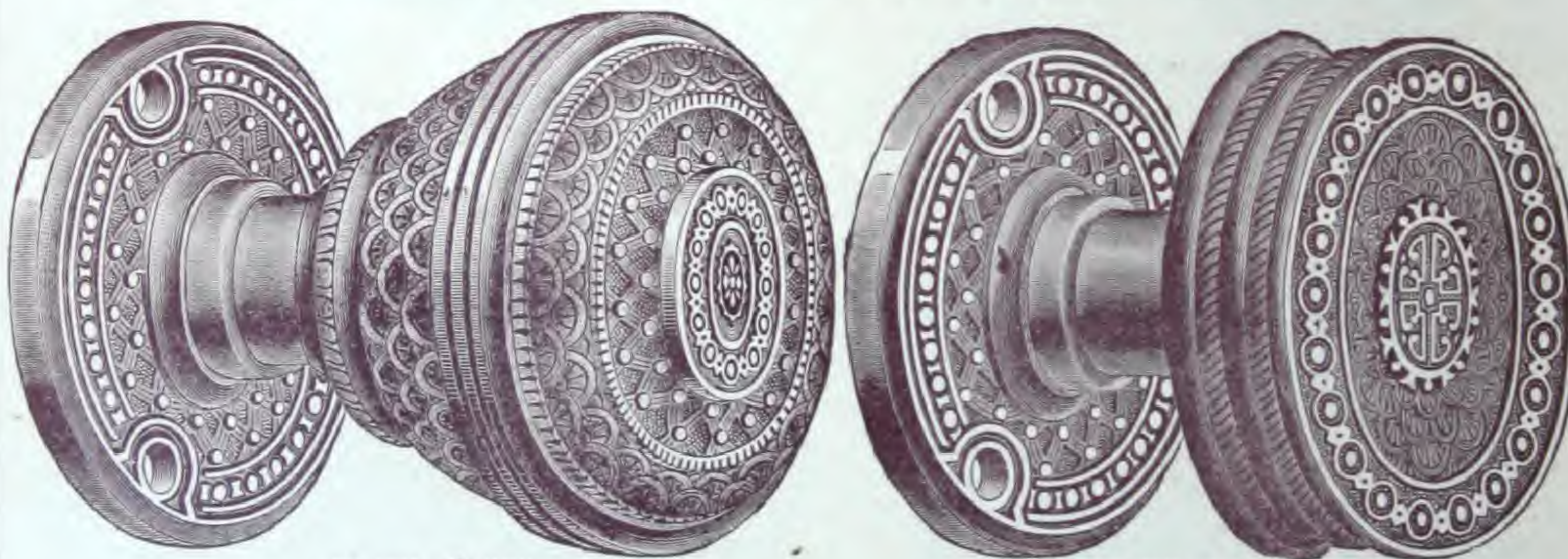
No. 339, SIZE, Inch. 2½, For Mortise Lock, Color Brown.....Per Dozen,  
 No. 439, SIZE, Inch. 2½, For Mortise Lock, Color Brown.....Per Dozen,

HEMACITE KNOB NO. 439 IS A NEW PATTERN, WITH IRON ROSE OF SAME COLOR AS KNOB, AND ABOUT ONE HALF PRICE OF NO. 339.

## LAVA KNOBS.

No. 73, SIZE, Inch. 2½, For Mortise Lock, Color Black.....Per Dozen,  
 No. 74, SIZE, Inch. 2½, For Mortise Lock, Color Brown.....Per Dozen,

## GENUINE BRONZE METAL DOOR KNOBS.



NO. 6838. 2¼ INCH.

NO. 2825. 2¼ INCH.

## VENETIAN PATTERN.

No. 6837, SIZE, Inch. 2½, Bronze Metal.....Per Pair,  
 No. 6837½, SIZE, Inch. 2½x2½, Bronze Metal.....Per Pair,  
 No. 6838, SIZE, Inch. 2½, Bronze Metal.....Per Pair,  
 No. 2824, SIZE, Inch. 2½, Bronze Metal.....Per Pair,  
 No. 2824½, SIZE, Inch. 2½x2½, Bronze Metal.....Per Pair,  
 No. 2825, SIZE, Inch. 2½, Bronze Metal.....Per Pair,



## GENUINE BRONZE METAL DOOR KNOBS.

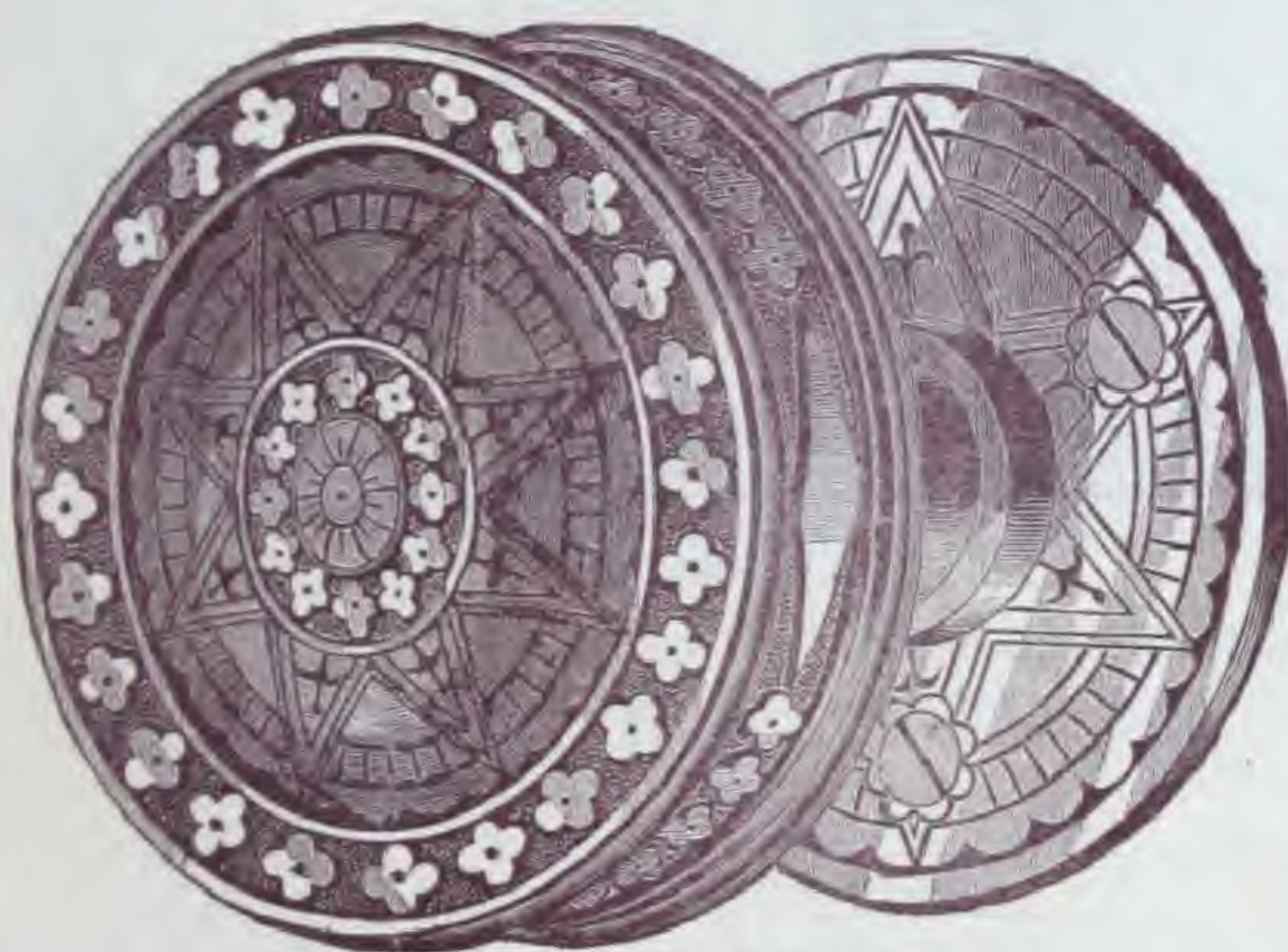


NO. 2519. 2¼ INCH.



NO. 2579. 2¼ INCH.

No. 2518, SIZE, Inch. 2½, Bronze Metal.....	Per Pair,
No. 2518½, SIZE, Inch. 2½x2½, Bronze Metal.....	Per Pair,
No. 2519, SIZE, Inch. 2½, Bronze Metal.....	Per Pair,
No. 2578, SIZE, Inch. 2½, Bronze Metal.....	Per Pair,
No. 2578½, SIZE, Inch. 2½x2½, Bronze Metal.....	Per Pair,
No. 2579, SIZE, Inch. 2½, Bronze Metal.....	Per Pair,



NO. 2802. 2½ INCH.

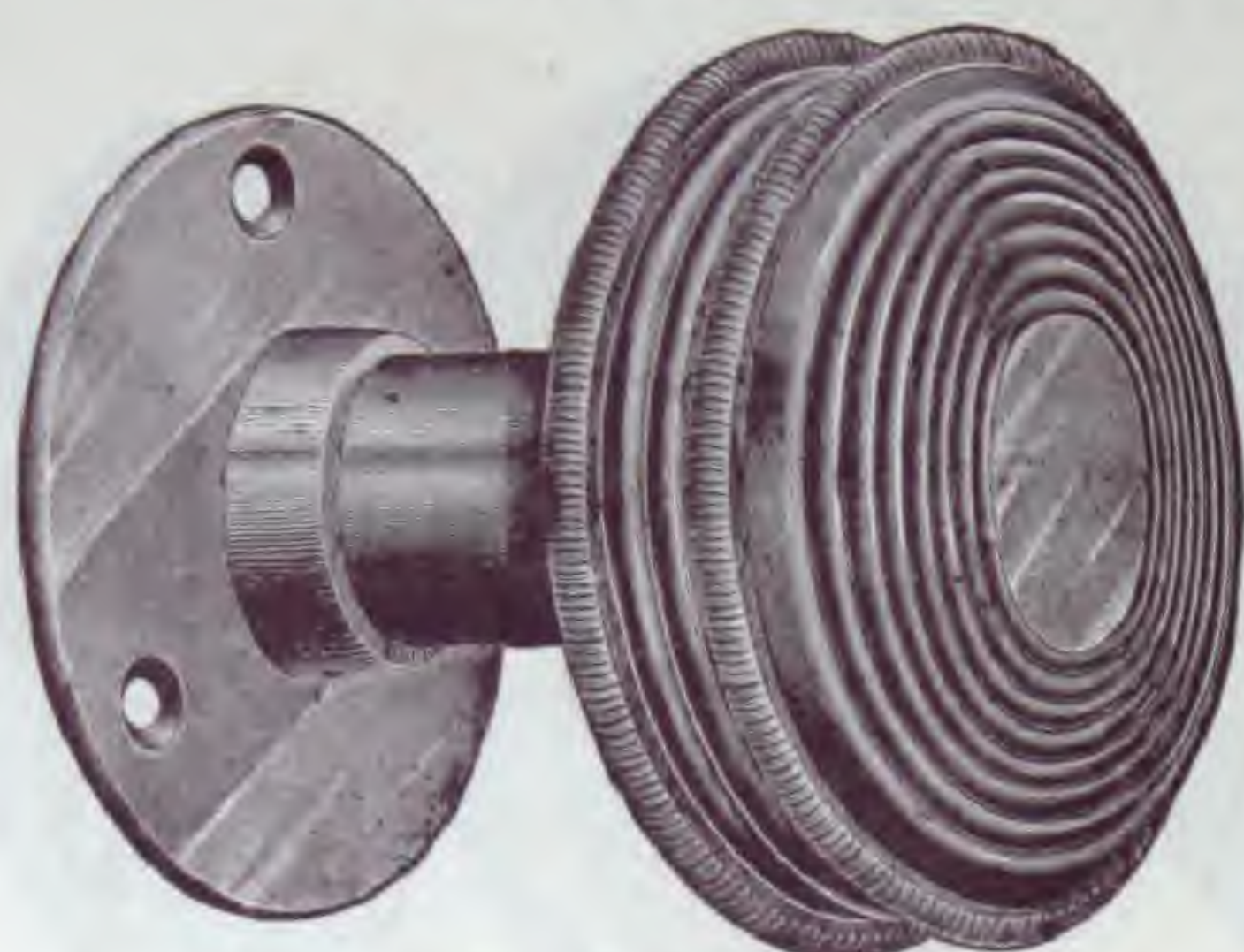


NO. 2330. 2½ INCH.

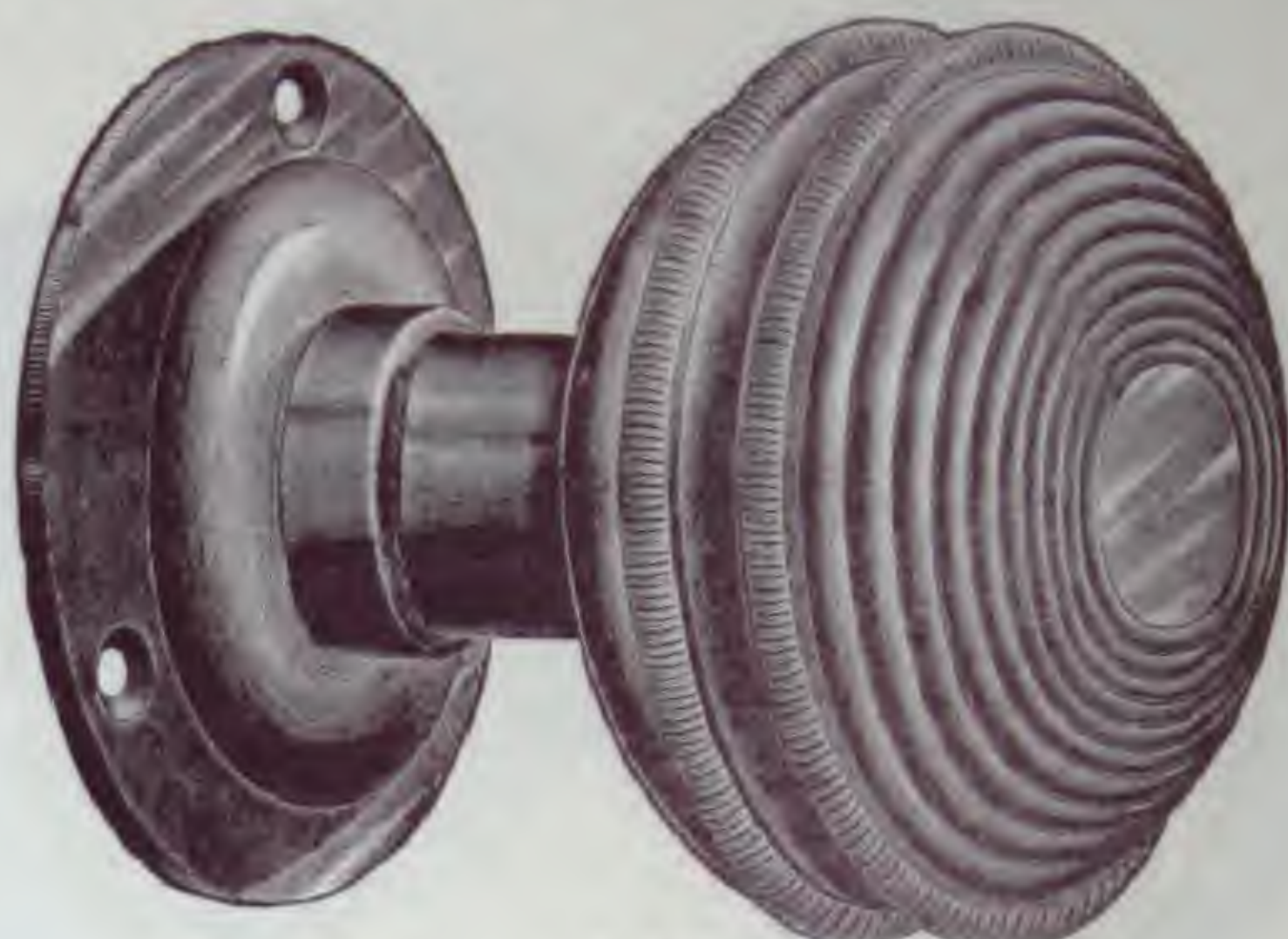
No. 2802, SIZE, Inch. 2½, Bronze Metal.....	Per Pair,
No. 2802½, SIZE, Inch. 2½x2½, Bronze Metal.....	Per Pair,
No. 2803, SIZE, Inch. 2½, Bronze Metal.....	Per Pair,
No. 2830, SIZE, Inch. 2½, Bronze Metal.....	Per Pair,
No. 2830½, SIZE, Inch. 2½x2½, Bronze Metal.....	Per Pair,
No. 2831, SIZE, Inch. 2½, Bronze Metal.....	Per Pair,



## GENUINE BRONZE METAL DOOR KNOBS.



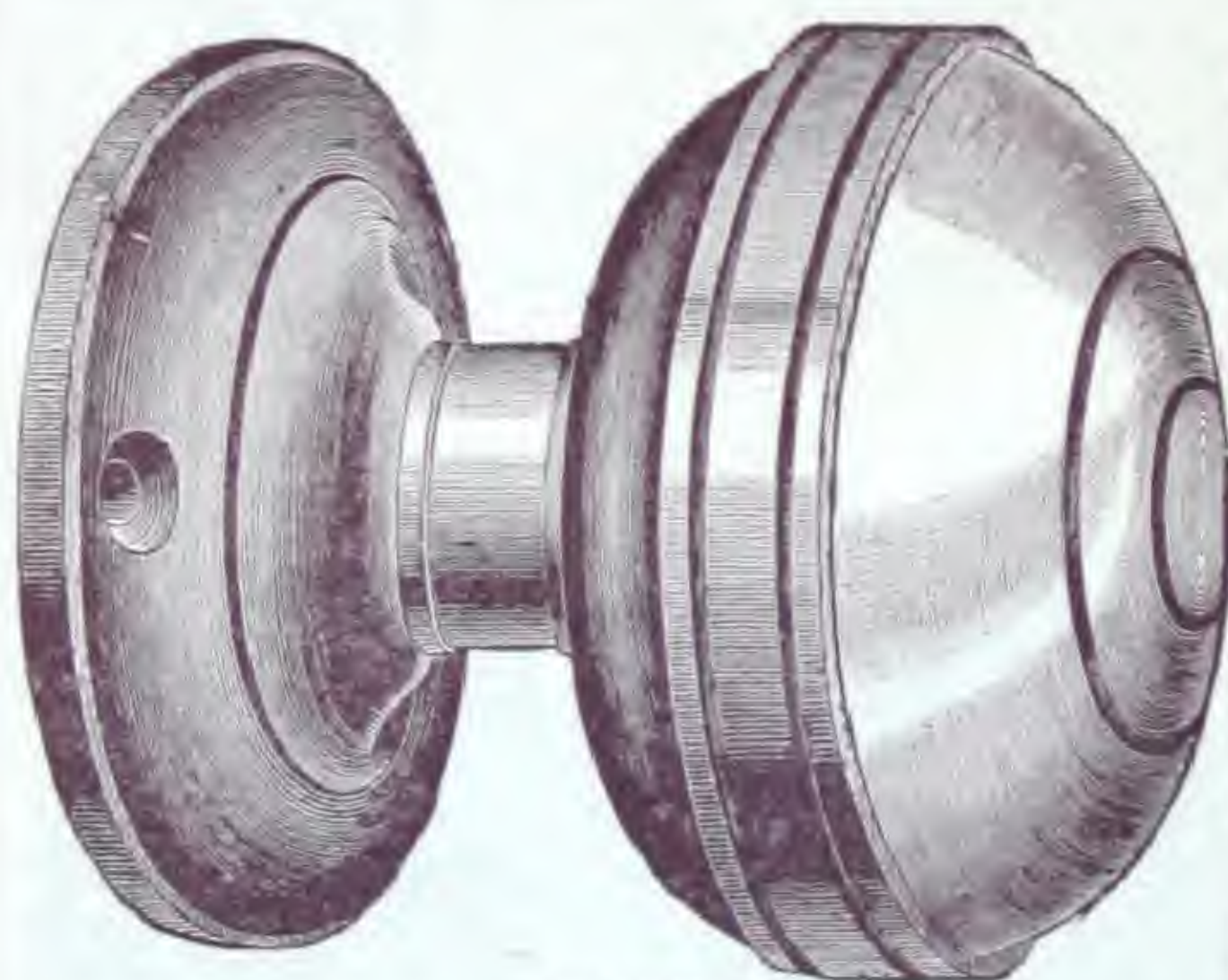
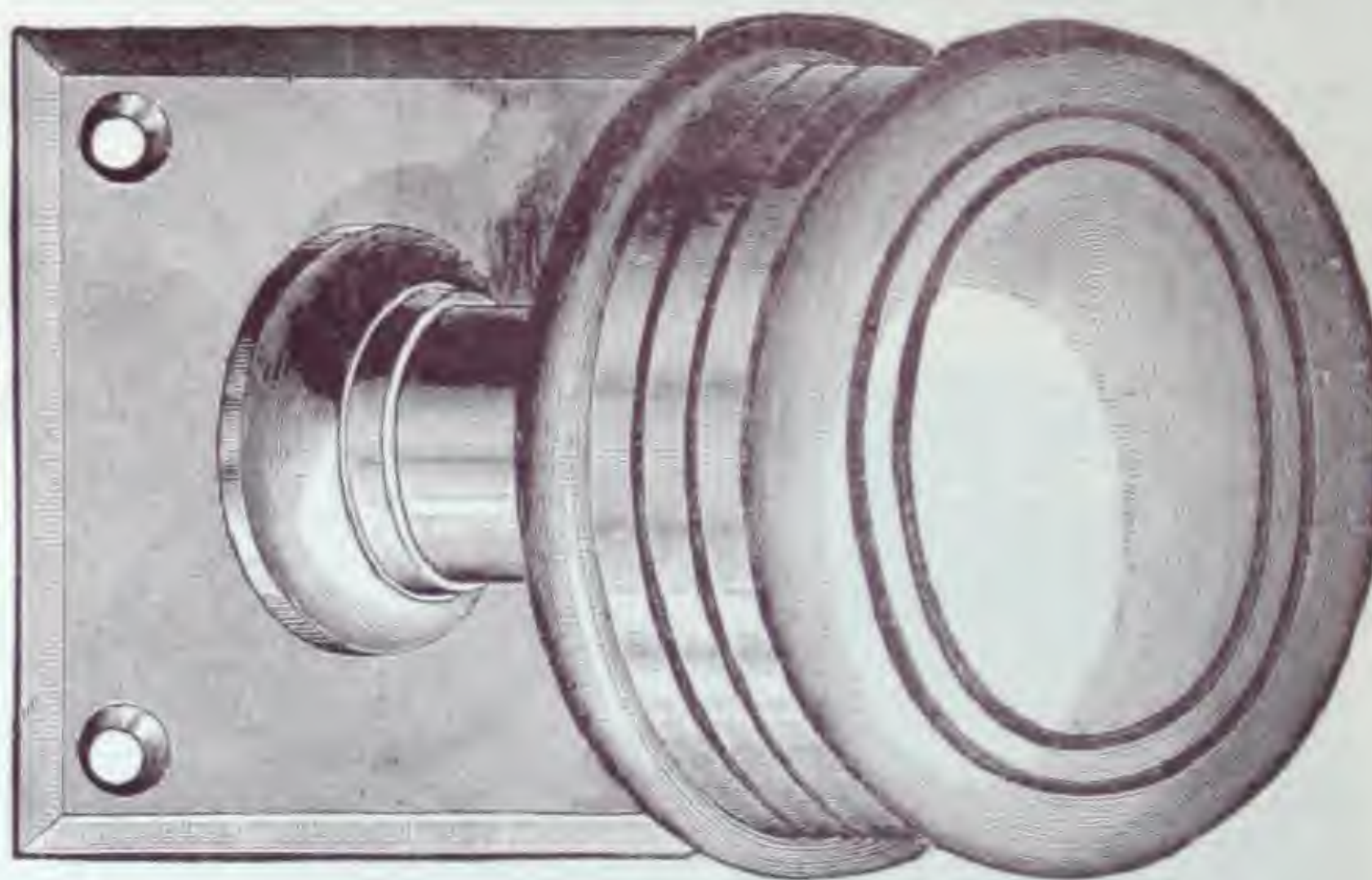
NO. 1625. 2 1/4 INCH.



NO. 1829. 2 1/4 INCH.

## PLAIN BRONZE METAL, FLUTED.

No. 1624, SIZE, Inch. 2 1/2, Bronze Metal.....	Per Pair,
No. 1624 1/2, SIZE, Inch. 2 1/2 x 2 1/2, Bronze Metal.....	Per Pair,
No. 1625, SIZE, Inch. 2 1/4, Bronze Metal.....	Per Pair,
No. 1828, SIZE, Inch. 2 1/4, Bronze Metal.....	Per Pair,
No. 1828 1/2, SIZE, Inch. 2 1/2 x 2 1/2, Bronze Metal.....	Per Pair,
No. 1829, SIZE, Inch. 2 1/4, Bronze Metal.....	Per Pair,

NO. 1825. LINED.  
NO. 1725. PLAIN.

NO. 1837. 2 1/4 INCH.

## PLAIN BRONZE METAL, LINED.

No. 1824, SIZE, Inch. 2 1/2, Bronze Metal.....	Per Pair,
No. 1824 1/2, SIZE, Inch. 2 1/2 x 2 1/2, Bronze Metal.....	Per Pair,
No. 1825, SIZE, Inch. 2 1/4, Bronze Metal.....	Per Pair,
No. 1836, SIZE, Inch. 2 1/4, Bronze Metal.....	Per Pair,
No. 1836 1/2, SIZE, Inch. 2 1/2 x 2 1/2, Bronze Metal.....	Per Pair,
No. 1837, SIZE, Inch. 2 1/4, Bronze Metal.....	Per Pair,

## PLAIN BRONZE METAL.

No. 1724, SIZE, Inch. 2 1/2, Bronze Metal.....	Per Pair,
No. 1724 1/2, SIZE, Inch. 2 1/2 x 2 1/2, Bronze Metal.....	Per Pair,
No. 1725, SIZE, Inch. 2 1/4, Bronze Metal.....	Per Pair,

## EGG SHAPE, ILLUSTRATED ON PAGE 139.

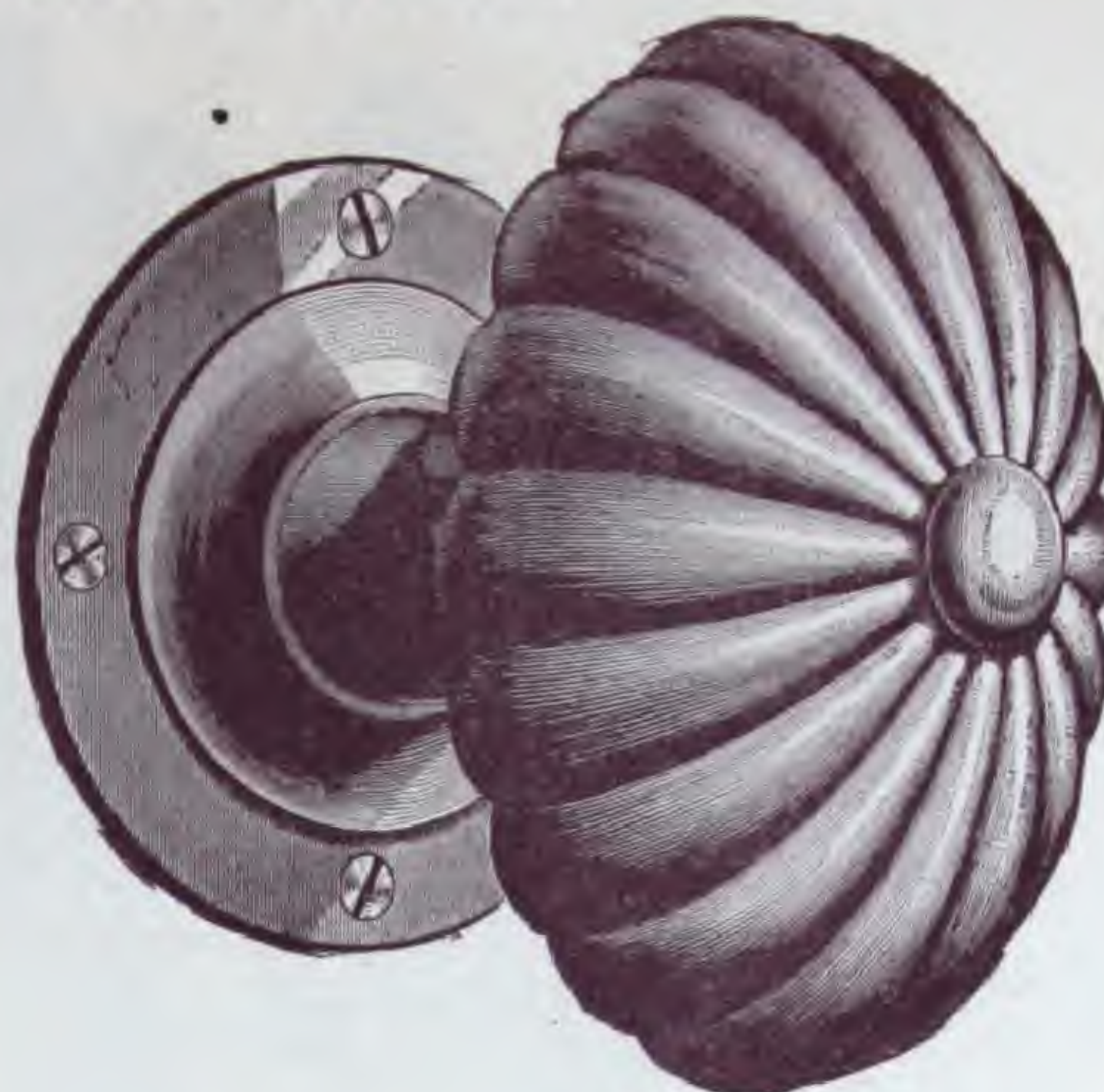
No. 1507, SIZE, Inch. 2 1/2, Plain Bronze Metal.....	Per Pair,
No. 1507 1/2, SIZE, Inch. 2 1/2 x 2 1/2, Plain Bronze Metal.....	Per Pair,
No. 1508, SIZE, Inch. 2 1/4, Plain Bronze Metal.....	Per Pair,



## PLAIN BRONZE DOOR KNOBS.



NO. 97L. LINED BAND.



NO. 71. FLUTED.

## ROUND COLONIAL.

No. 91,	SIZE, Inch. 2½x2½, Plain Bronze, Round, Fluted.....	Per Pair,
No. 91½,	SIZE, Inch. 2½x2½, Plain Bronze, Round, Fluted.....	Per Pair,
No. 92,	SIZE, Inch. 2½x2½, Plain Bronze, Round, Fluted.....	Per Pair,
No. 97,	SIZE, Inch. 2½x2½, Plain Bronze, Round, Fluted, Plain Band.....	Per Pair,
No. 97½,	SIZE, Inch. 2½x2½, Plain Bronze, Round, Fluted, Plain Band.....	Per Pair,
No. 98,	SIZE, Inch. 2½x2½, Plain Bronze, Round, Fluted, Plain Band.....	Per Pair,
No. 97L,	SIZE, Inch. 2½x2½, Plain Bronze, Round, Fluted, Lined Band.....	Per Pair,
No. 97½L,	SIZE, Inch. 2½x2½, Plain Bronze, Round, Fluted, Lined Band.....	Per Pair,
No. 98L,	SIZE, Inch. 2½x2½, Plain Bronze, Round, Fluted, Lined Band.....	Per Pair,

## OVAL COLONIAL.

No. 71,	SIZE, Inch. 3x2 by 3x2, Plain Bronze, Oval, Fluted.....	Per Pair,
No. 71½,	SIZE, Inch. 3x2 by 2½x1½, Plain Bronze, Oval, Fluted.....	Per Pair,
No. 72,	SIZE, Inch. 2½x1½ by 2½x1½, Plain Bronze, Oval, Fluted.....	Per Pair,
No. 77,	SIZE, Inch. 3x2 by 3x2, Plain Bronze, Oval, Fluted, Plain Band.....	Per Pair,
No. 77½,	SIZE, Inch. 3x2 by 2½x1½, Plain Bronze, Oval, Fluted, Plain Band.....	Per Pair,
No. 78,	SIZE, Inch. 2½x1½ by 2½x1½, Plain Bronze, Oval, Fluted, Plain Band.....	Per Pair,
No. 77L,	SIZE, Inch. 3x2 by 3x2, Plain Bronze, Oval, Fluted, Lined Band.....	Per Pair,
No. 77½L,	SIZE, Inch. 3x2 by 2½x1½, Plain Bronze, Oval, Fluted, Lined Band.....	Per Pair,
No. 78L,	SIZE, Inch. 2½x1½ by 2½x1½, Plain Bronze, Oval, Fluted, Lined Band.....	Per Pair,

## BELL PULLS TO MATCH ABOVE KNOBS.

## ROUND COLONIAL.

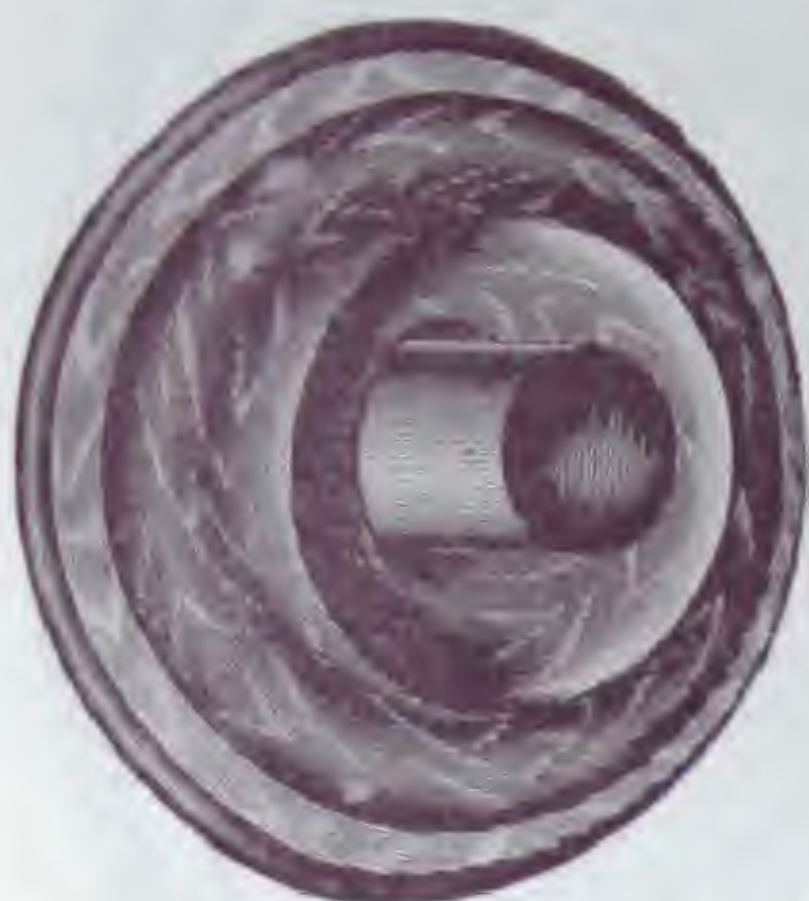
No. 1191,	SIZE, Inch. 2, Plain Bronze, Round, Fluted, Round Rose.....	Each,
No. 1197,	SIZE, Inch. 2, Plain Bronze, Round, Fluted, Round Rose, Plain Band.....	Each,
No. 1197L,	SIZE, Inch. 2, Plain Bronze, Round, Fluted, Round Rose, Lined Band.....	Each,
No. 1291,	SIZE, Inch. 2, Plain Bronze, Round, Fluted, Elongated Rose.....	Each,
No. 1297,	SIZE, Inch. 2, Plain Bronze, Round, Fluted, Elongated Rose, Plain Band.....	Each,
No. 1297L,	SIZE, Inch. 2, Plain Bronze, Round, Fluted, Elongated Rose, Lined Band.....	Each,

## OVAL COLONIAL.

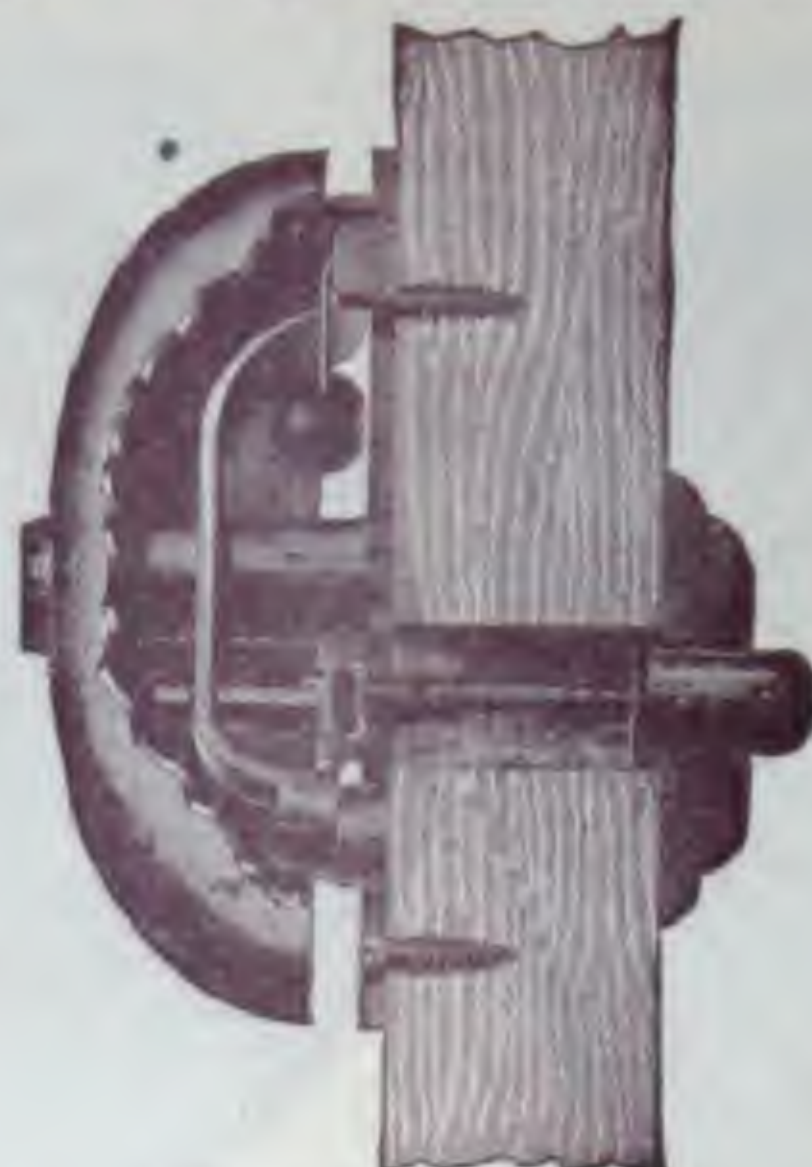
No. 1171,	SIZE, Inch. 2x1½, Plain Bronze, Oval, Fluted, Round Rose.....	Each,
No. 1177,	SIZE, Inch. 2x1½, Plain Bronze, Oval, Fluted, Round Rose, Plain Band.....	Each,
No. 1177L,	SIZE, Inch. 2x1½, Plain Bronze, Oval, Fluted, Round Rose, Lined Band.....	Each,
No. 1271,	SIZE, Inch. 2x1½, Plain Bronze, Oval, Fluted, Elongated Rose.....	Each,
No. 1277,	SIZE, Inch. 2x1½, Plain Bronze, Oval, Fluted, Elongated Rose, Plain Band.....	Each,
No. 1277L,	SIZE, Inch. 2x1½, Plain Bronze, Oval, Fluted, Elongated Rose, Lined Band.....	Each,



## "BLOOMFIELD'S" PUSH BUTTON GONG BELLS.



NO. 6.



NOS. 60 AND 70.



NO. 7.

No. 60, SIZE, Inch. 5, Nickel Plated Bell...Each,  
No. 70, SIZE, Inch. 5, Bronze Metal Bell...Each,

No. 6, Nickel Plated Rosette.....Each,  
No. 7, Bronze Metal Rosette.....Each,



NO. 123.

## HOUSE BELLS ON CARRIAGES.

COMPLETE WITH TRIMMINGS.

No. 123, Polished Bell and Trimmings.....Each,

## ALARM AND GONG BELLS.

### ALARM DOOR BELLS.

No. 125, Bronzed Metal Bell.....Each,



NO. 125.

### GONG HOUSE BELLS.

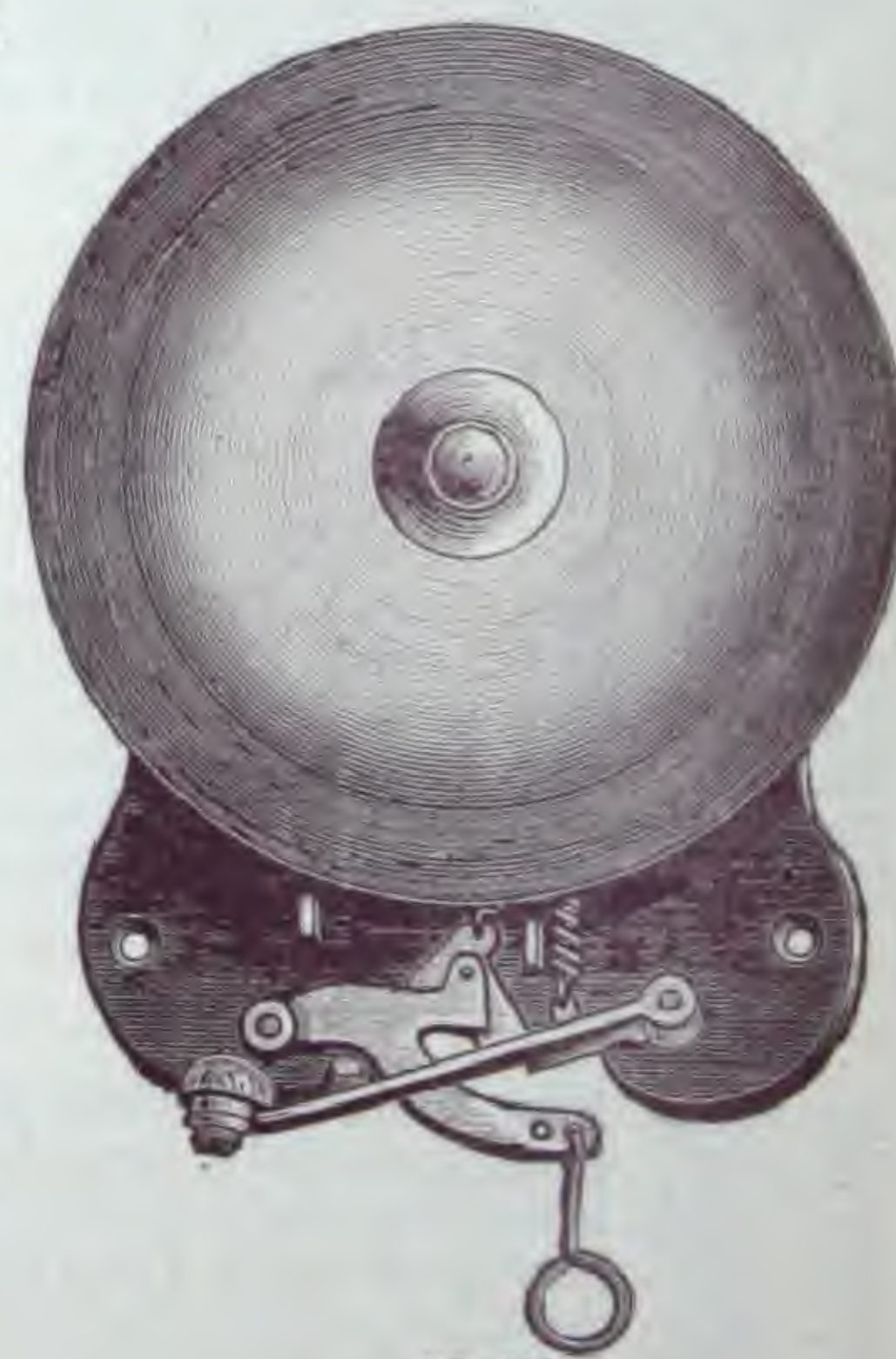
No. 225. POLISHED BELL METAL, INSIDE TRIP.

Size, Inch.    4,    5,    6,    8,    10.  
Each,

### LOCOMOTIVE GONG BELLS.

No. 335. POLISHED BELL METAL, OUTSIDE TRIP.

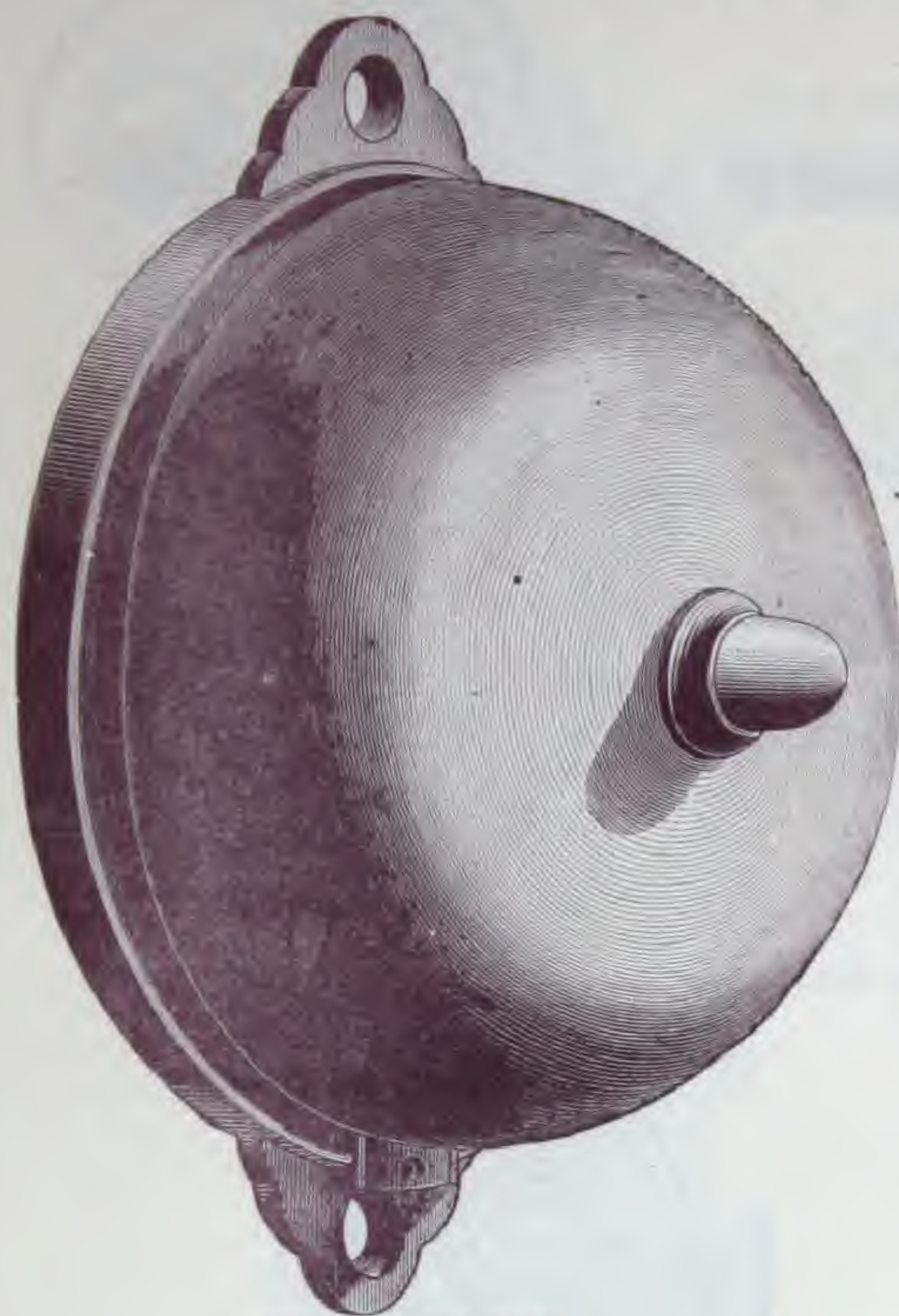
Size, Inch.            10,            12.  
Each,



NO. 335.



## LEVER AND PULL DOOR BELLS

NOS. 2003 $\frac{1}{2}$  AND 2013 $\frac{1}{4}$ .NOS. 2143 $\frac{1}{2}$ , 2103 $\frac{1}{2}$  AND 2113 $\frac{1}{4}$ .

This Bell can be used with Bell Lever or with Bell Pull, by the use of Cranks.

## PLAIN BELL METAL.

No. 2003 $\frac{1}{2}$ , SIZE, Inch. 3 $\frac{1}{2}$ , Plain Bell Metal.....	Each,
No. 2005, SIZE, Inch. 5, Plain Bell Metal.....	Each,

## PLAIN BELL METAL, NICKEL PLATED.

No. 2013 $\frac{1}{2}$ , SIZE, Inch. 3 $\frac{1}{2}$ , Plain Bell Metal, Nickel Plated.....	Each,
No. 2015, SIZE, Inch. 5, Plain Bell Metal, Nickel Plated.....	Each,

## ORNAMENTAL, BERLIN BRONZED.

No. 2143 $\frac{1}{2}$ , SIZE, Inch. 3 $\frac{1}{2}$ , Ornamental, Berlin Bronzed.....	Each,
No. 2145, SIZE, Inch. 5, Ornamental, Berlin Bronzed.....	Each,

## ORNAMENTAL, BELL METAL.

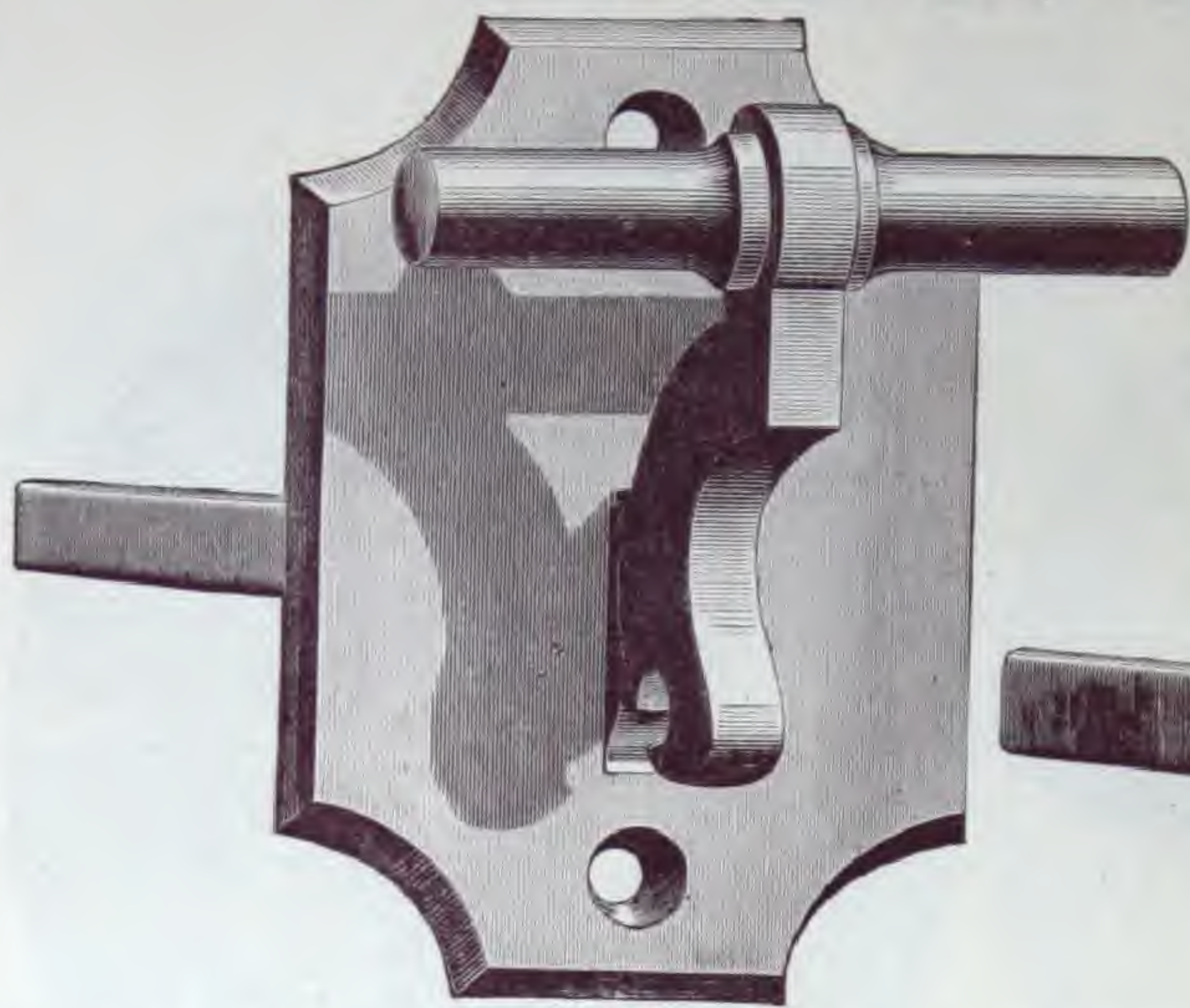
No. 2103 $\frac{1}{2}$ , SIZE, Inch. 3 $\frac{1}{2}$ , Ornamental Bell Metal.....	Each,
No. 2105, SIZE, Inch. 5, Ornamental Bell Metal.....	Each,

## ORNAMENTAL BELL METAL, NICKEL PLATED.

No. 2113 $\frac{1}{2}$ , SIZE, Inch. 3 $\frac{1}{2}$ , Ornamental Bell Metal, Nickel Plated.....	Each,
No. 2115, SIZE, Inch. 5, Ornamental Bell Metal, Nickel Plated.....	Each,

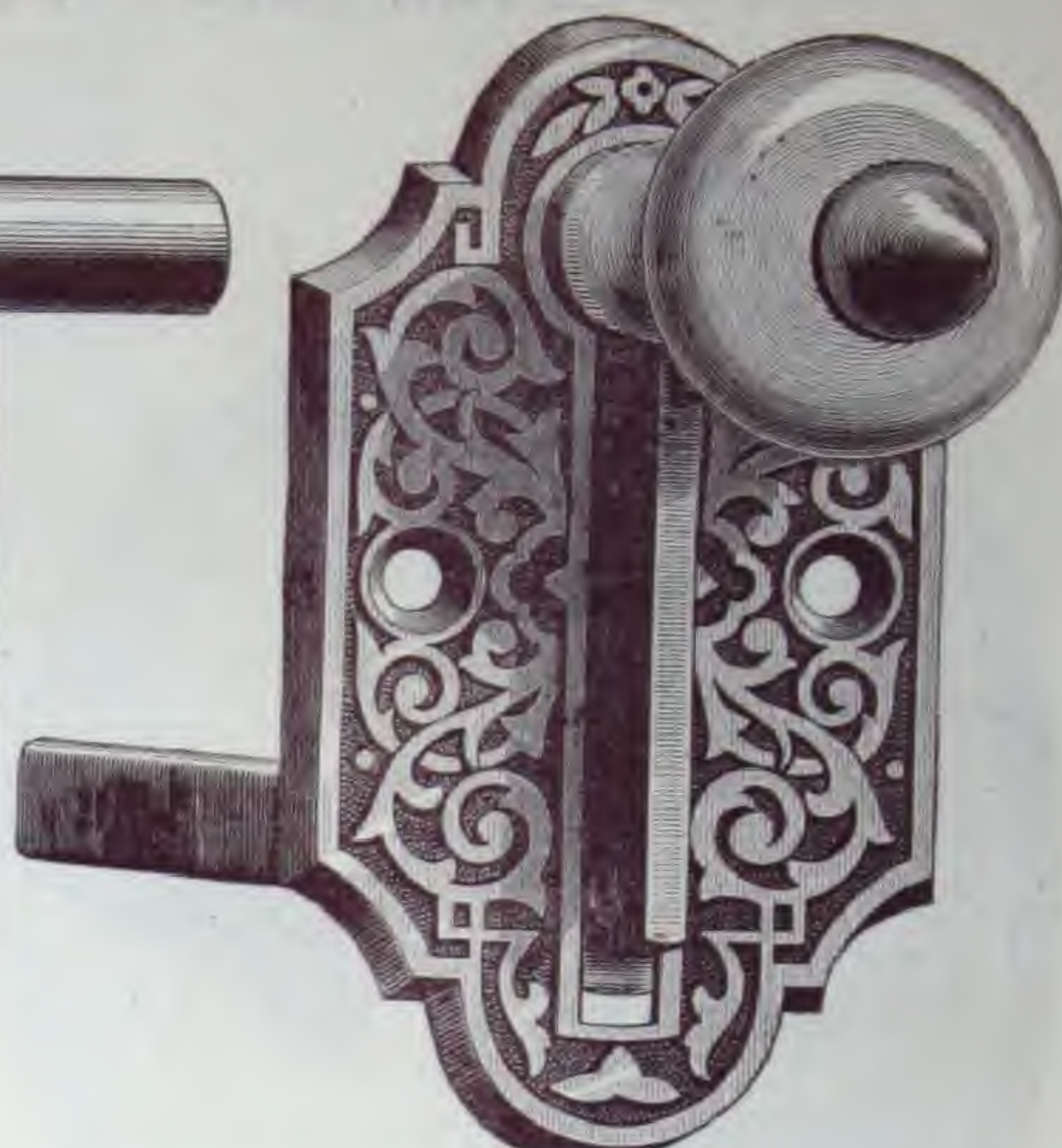


## LEVERS FOR DOOR BELLS.



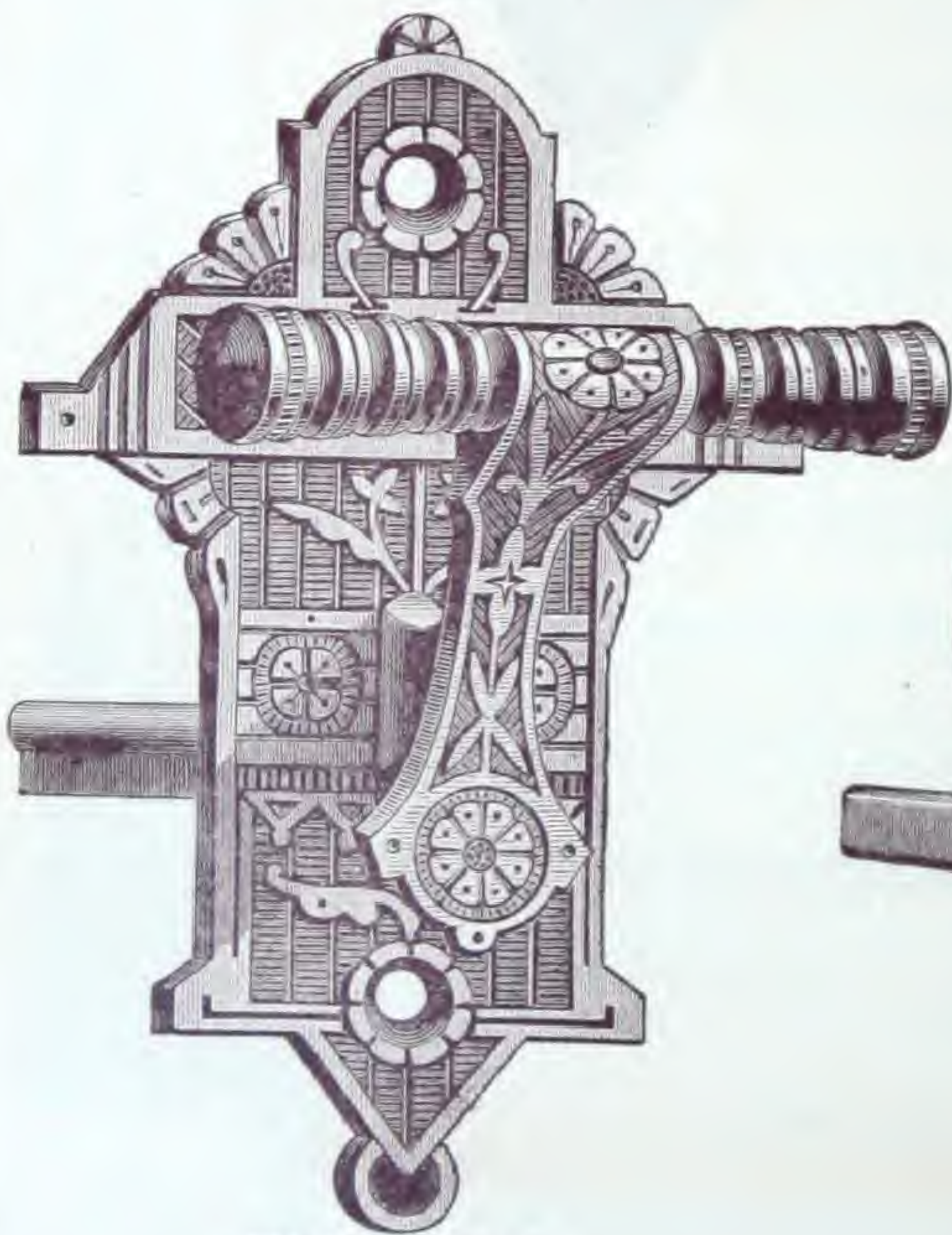
NO. 708.

No. 708, Nickel Plated on Cast Brass.. Each,



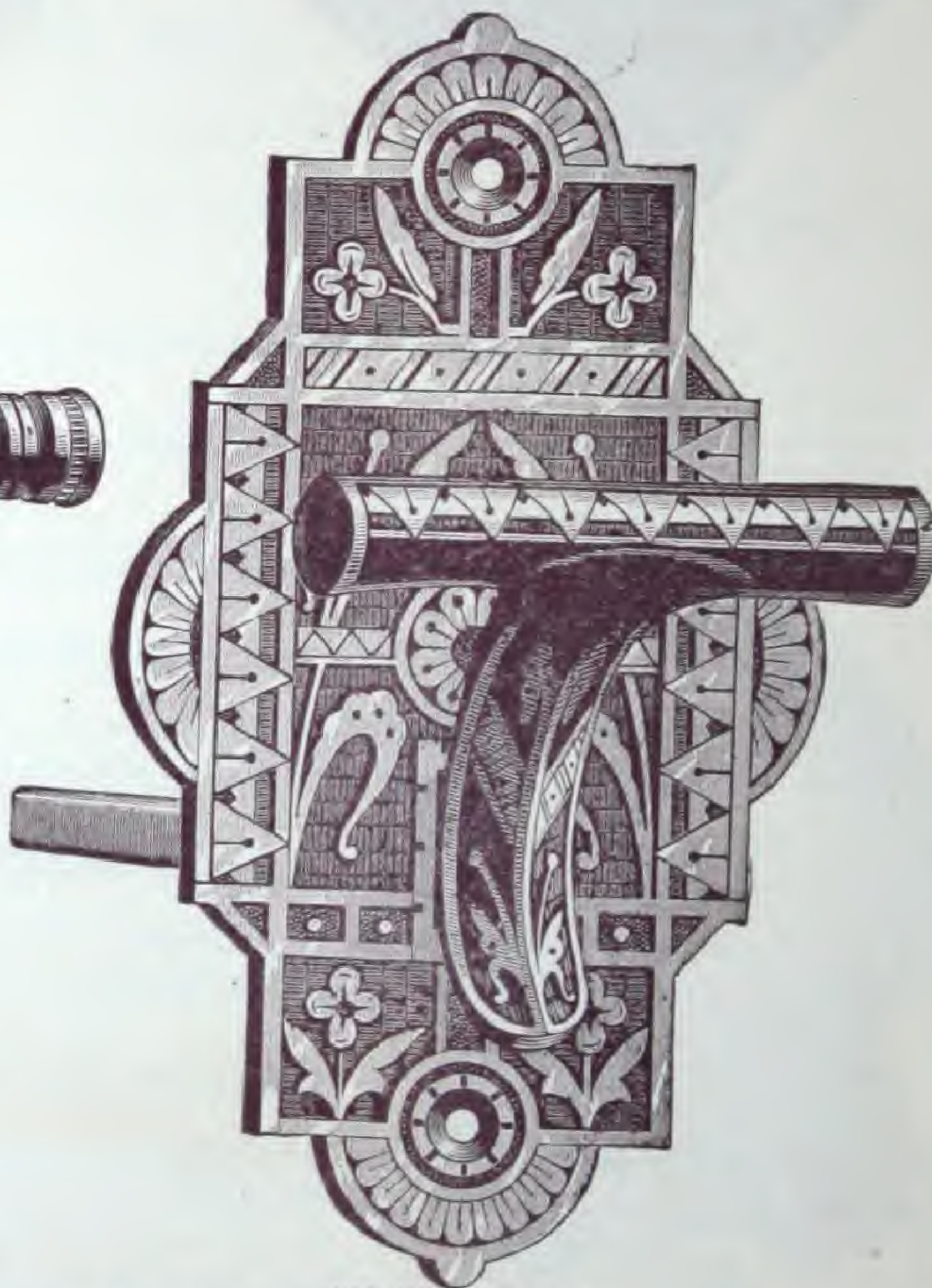
NO. 401.

| No. 401, Berlin Bronzed, Porcelain Knob.. Each,



NOS. 402, 802 AND 902.

No. 402, Berlin Bronzed..... Each,  
 No. 802, Bronze Metal, No. 1 Finish.... Each,  
 No. 902, Bronze Metal, No. 3 Finish.... Each,

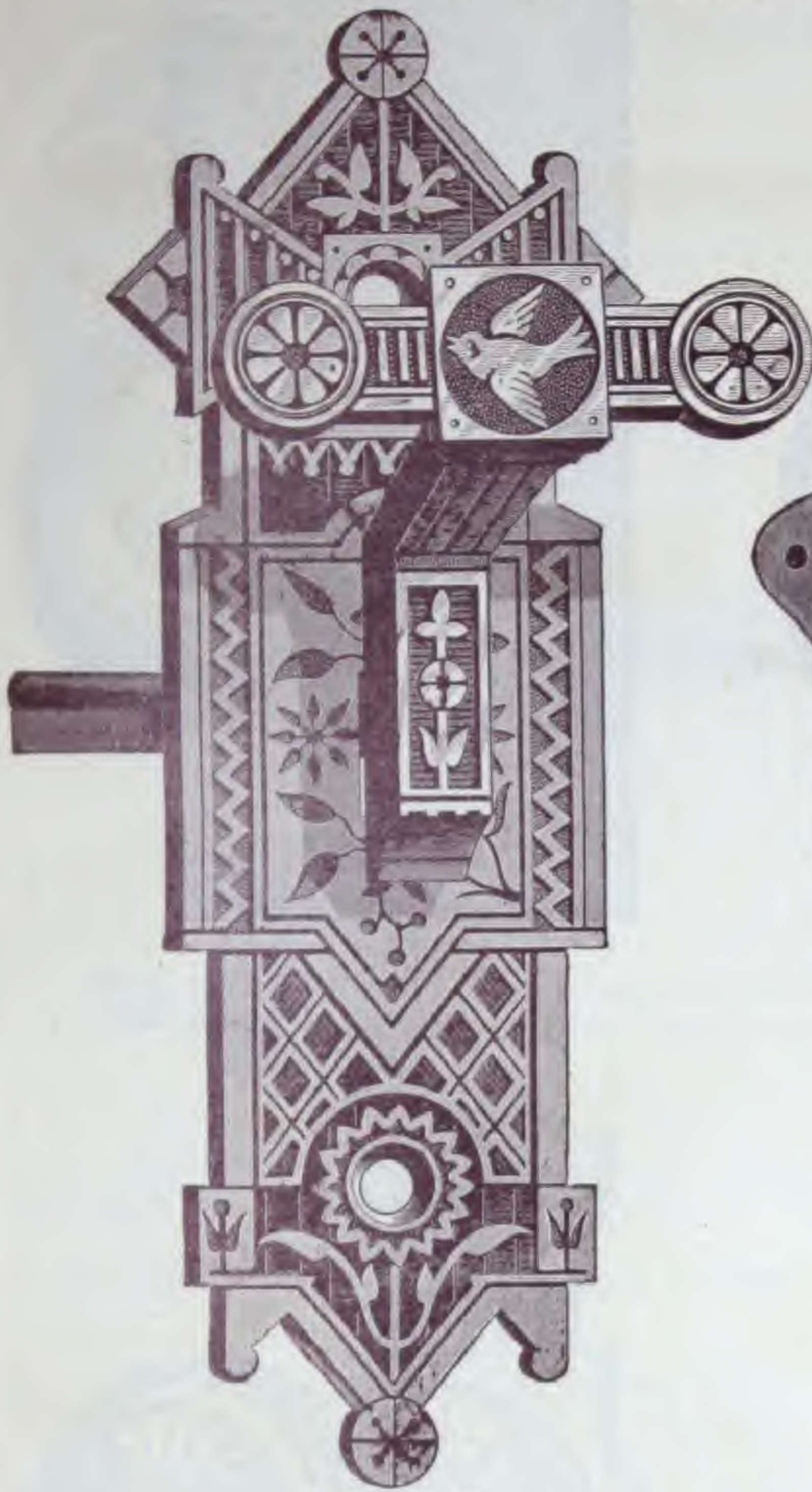


NOS. 403, 803 AND 903.

No. 403, Berlin Bronzed..... Each,  
 No. 803, Bronze Metal, No. 1 Finish.... Each,  
 No. 903, Bronze Metal, No. 3 Finish.... Each,

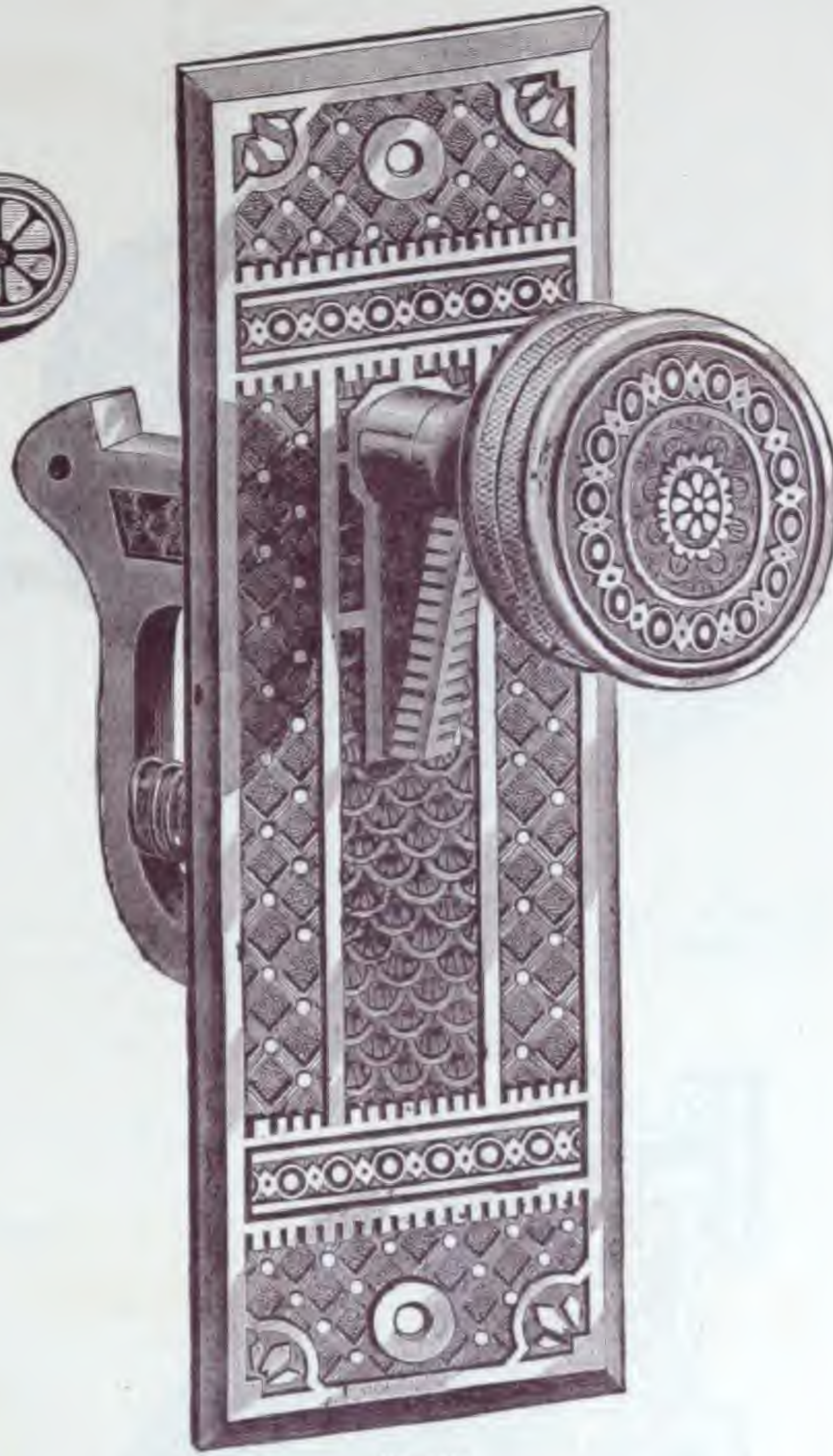


## LEVERS FOR DOOR BELLS.



NOS. 415 AND 815.

No. 415, Berlin Bronzed.....Each,  
 No. 815, Bronze Metal.....Each,

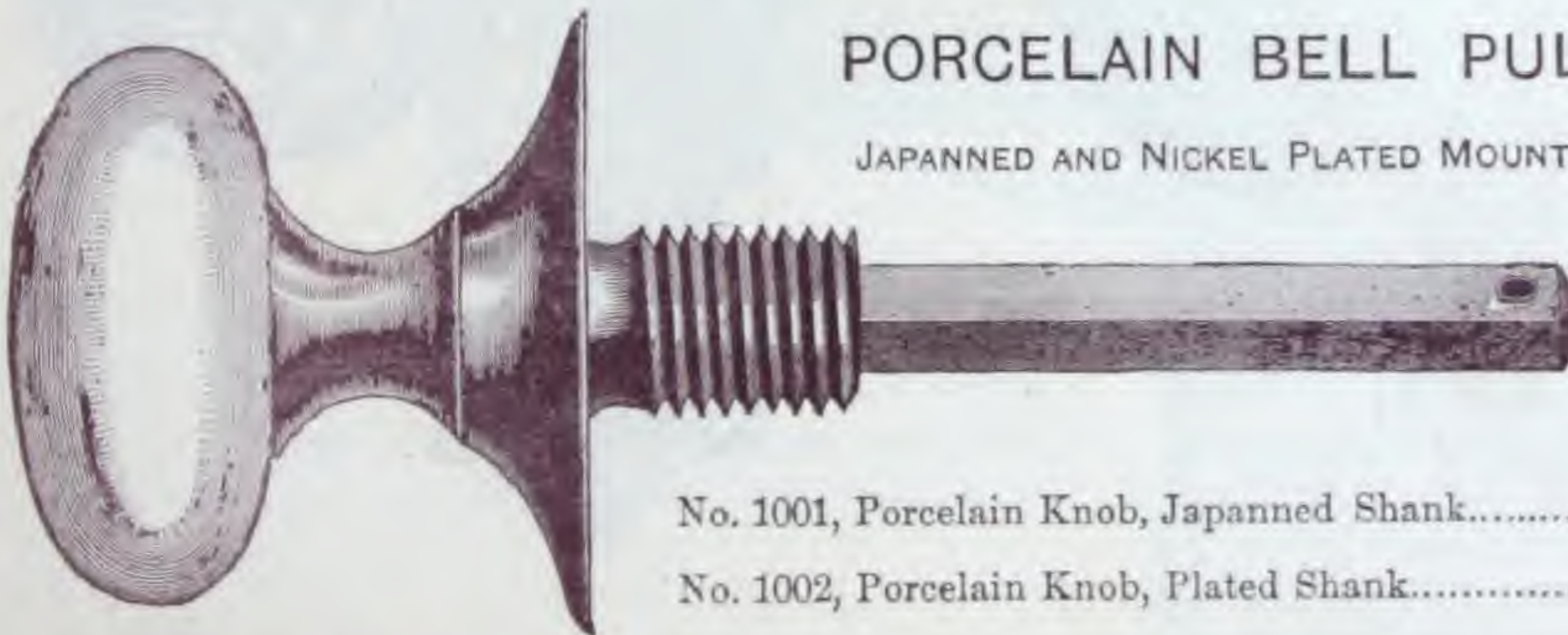


NO. 5955.

No. 6955, Bronze Metal, VENETIAN Pattern  
 .....Each,

## PORCELAIN BELL PULLS.

JAPANNED AND NICKEL PLATED MOUNTINGS.

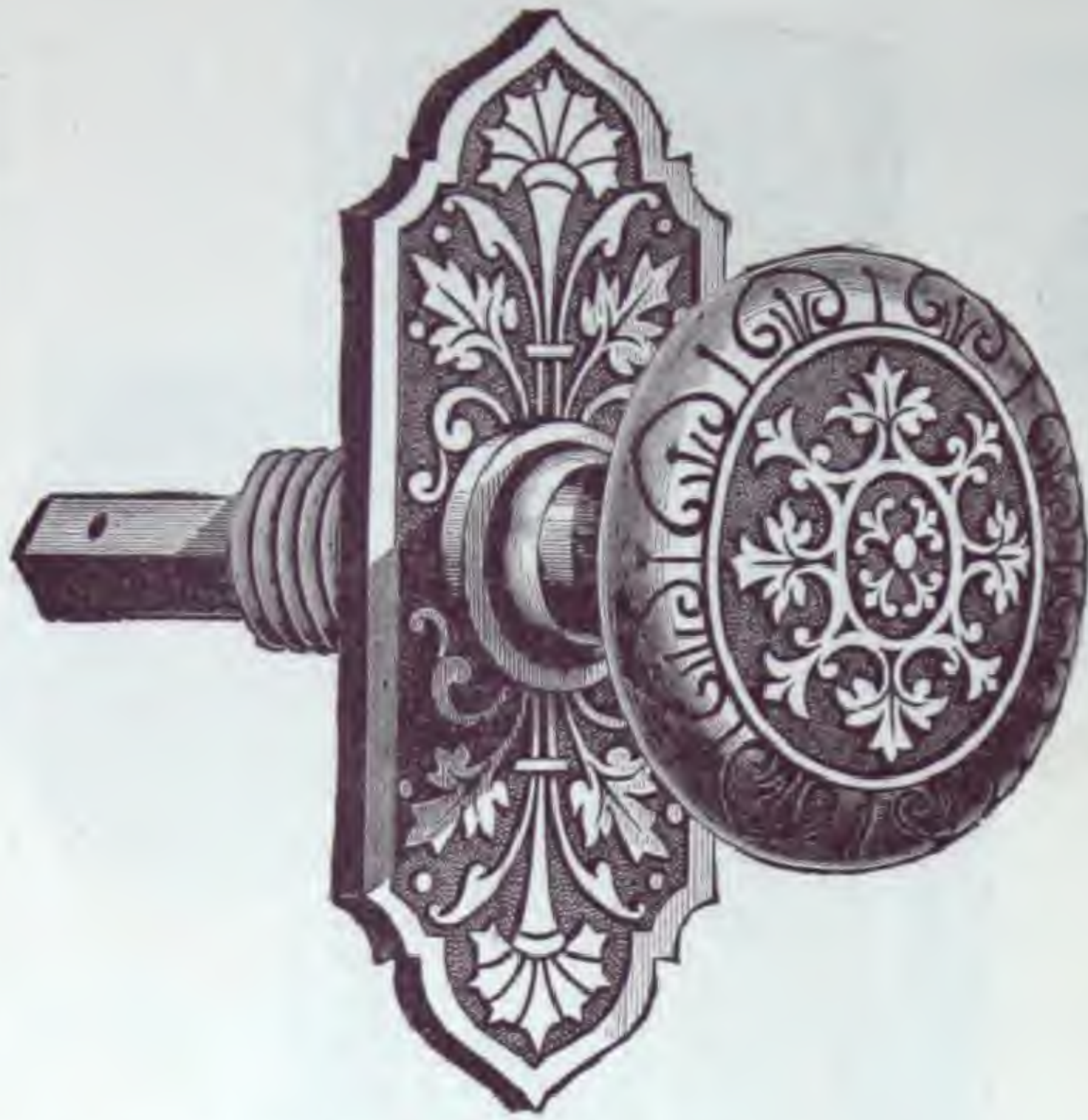


NOS. 1001 AND 1002.

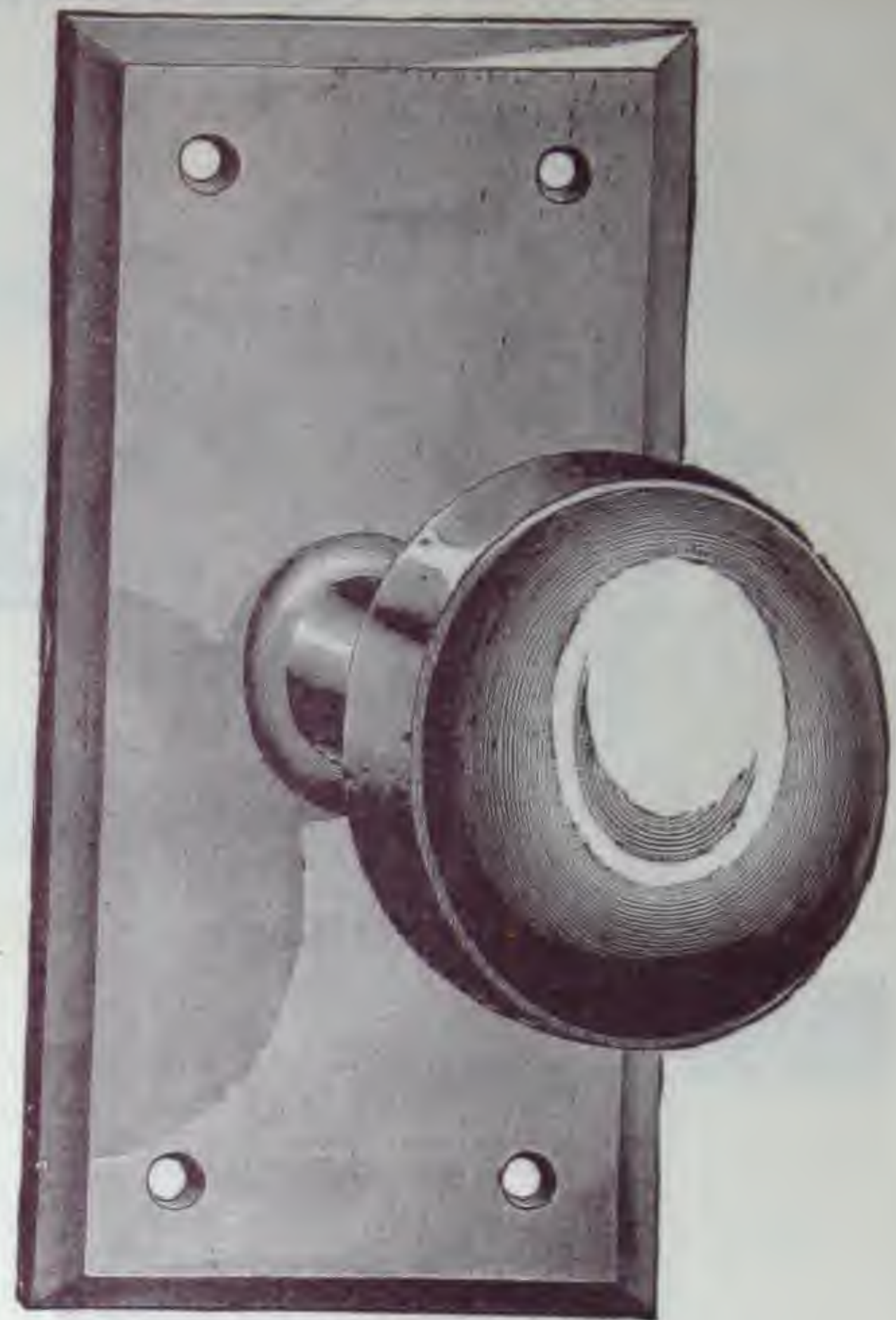
No. 1001, Porcelain Knob, Japanned Shank.....Each,  
 No. 1002, Porcelain Knob, Plated Shank.....Each,



## GENUINE BRONZE METAL BELL PULLS.

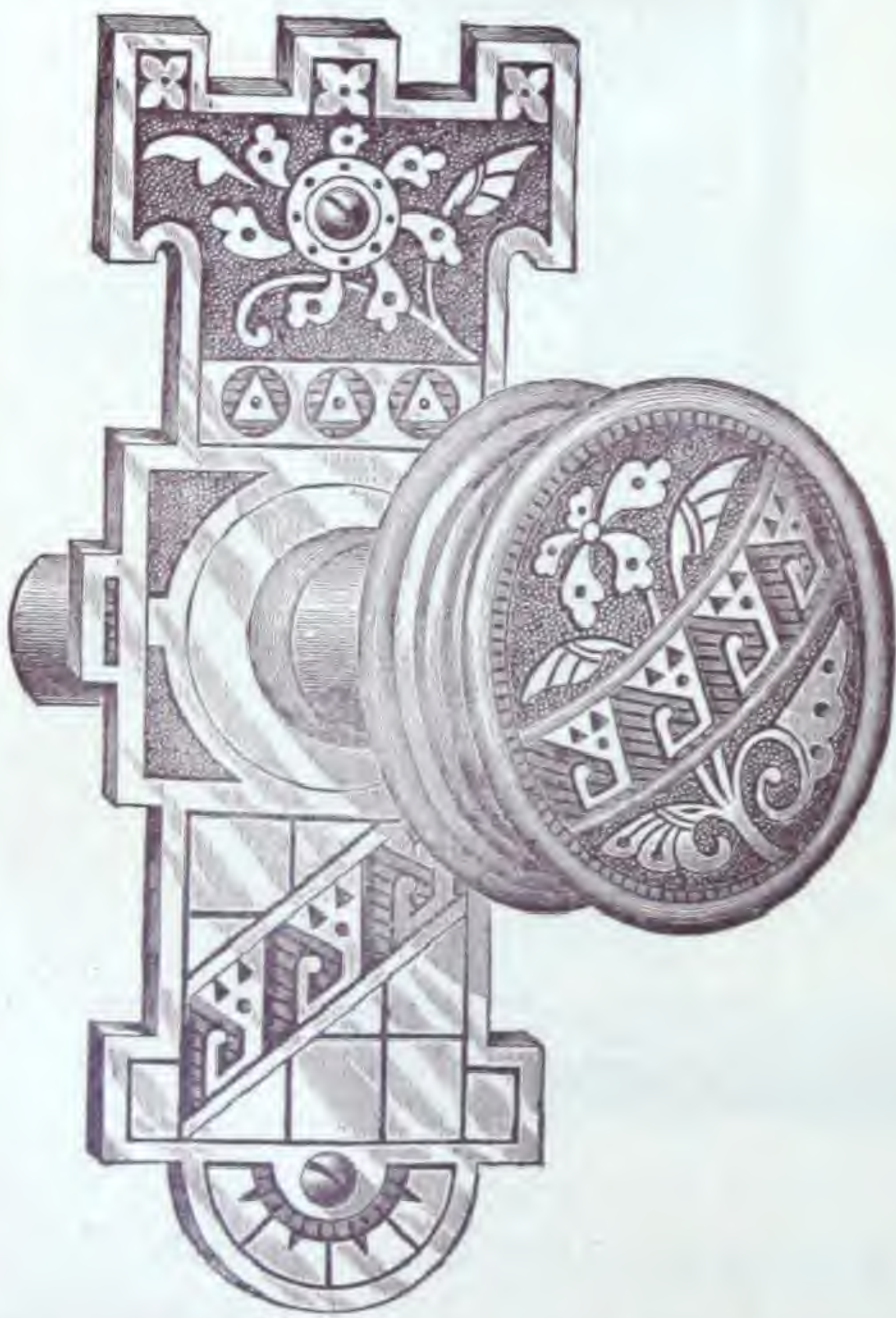


NO. 2678.

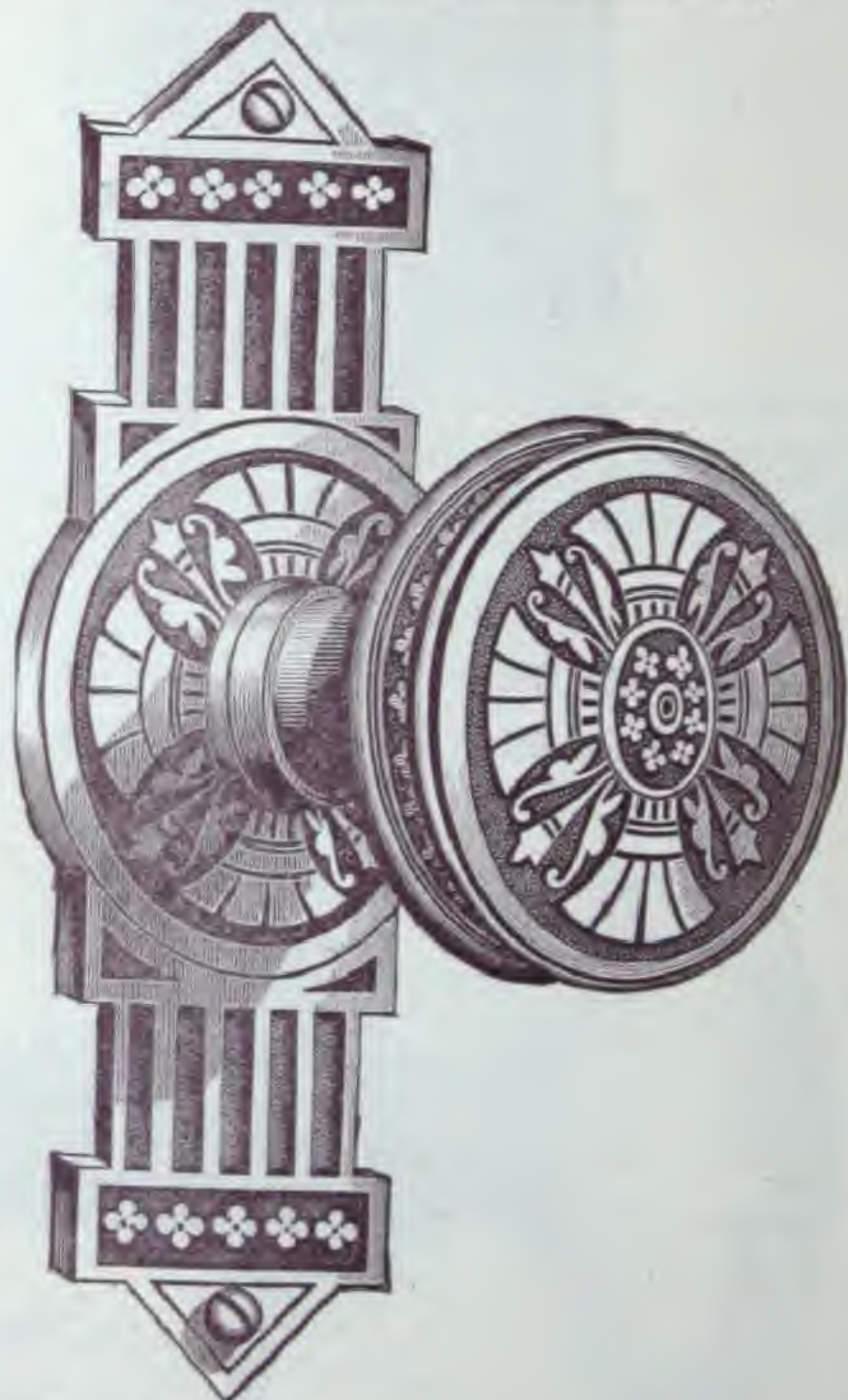


NO. 1929 1/2.

No. 2678, Bronze Metal Knob and Plate.....Each,  
 No. 1929 1/2, Plain Bronze Metal Knob and Plate.....Each,



NO. 2930.



NO. 2905.

No. 2930, Bronze Metal Knob and Plate.....Each,  
 No. 2905, Bronze Metal Knob and Plate.....Each,

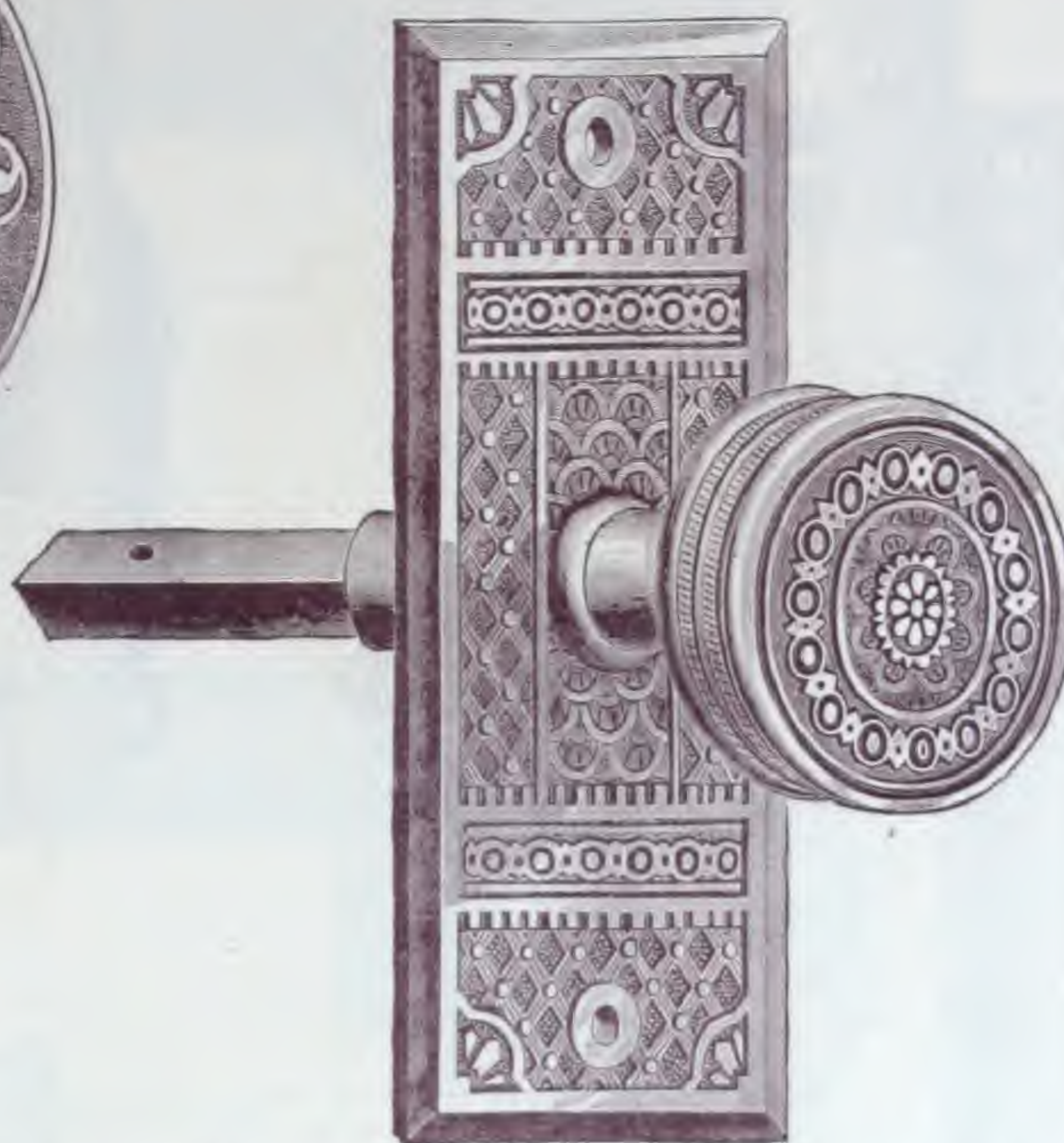


# BRONZE METAL BELL PULLS AND PARLOR BELL LEVERS.

WITH AND WITHOUT ELECTRIC ATTACHMENT.



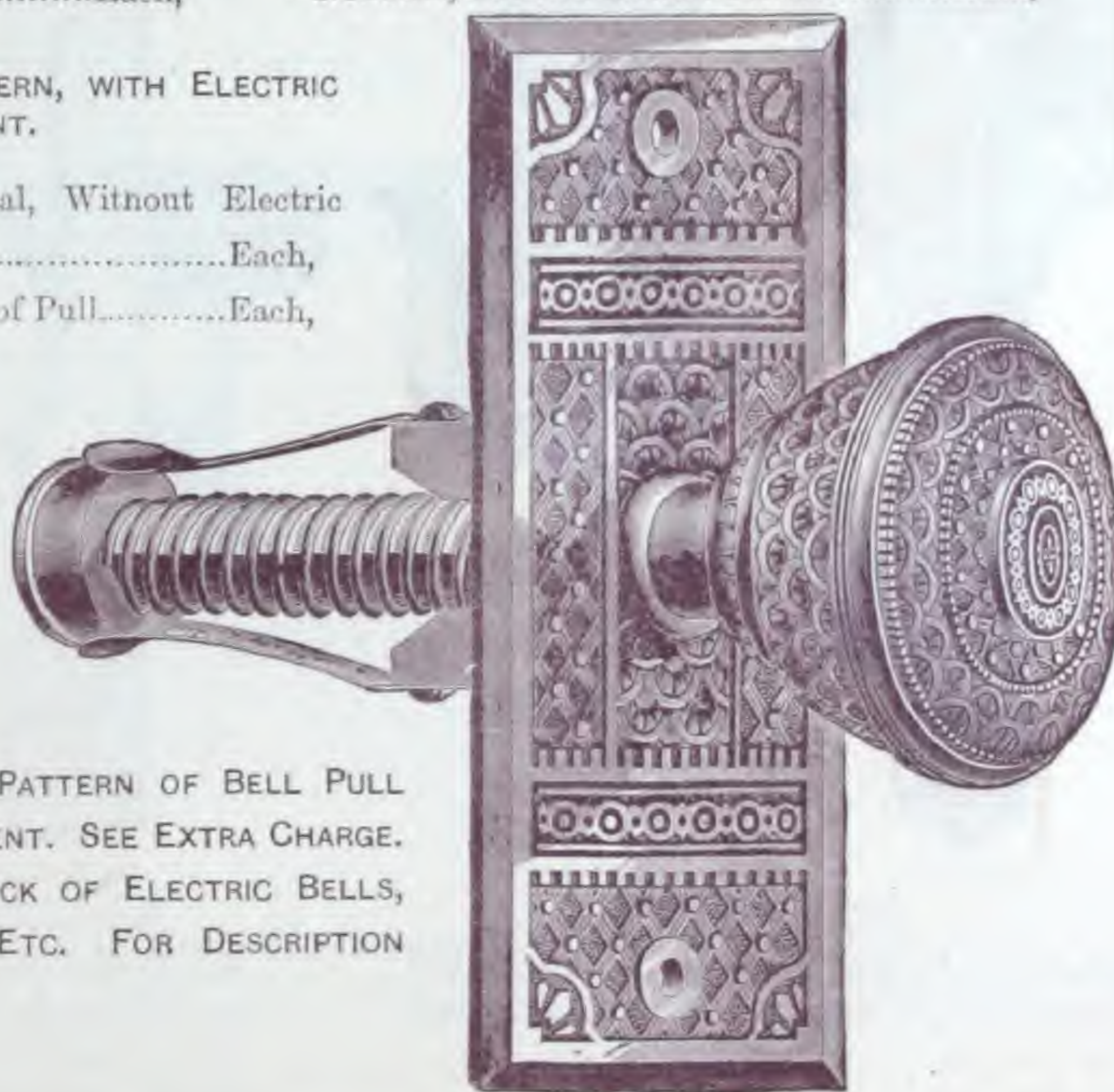
NO. 2285.  
No. 2285. PARLOR BELL LEVER.  
No. 2285, Genuine Bronze Metal.....Each,



NO. 6624.  
No. 6624. VENETIAN PATTERN.  
No. 6624, Genuine Bronze Metal.....Each,

No. 6637. VENETIAN PATTERN, WITH ELECTRIC ATTACHMENT.

No. 6637, Genuine Bronze Metal, Without Electric Attachment.....Each,  
Electric Attachment, add to price of Pull.....Each,



NOTE.—WE CAN FURNISH ANY PATTERN OF BELL PULL WITH THE ELECTRIC ATTACHMENT. SEE EXTRA CHARGE. WE ALSO CARRY A FULL STOCK OF ELECTRIC BELLS, PUSH BUTTONS, BATTERIES, ETC. FOR DESCRIPTION SEE PAGE 291.

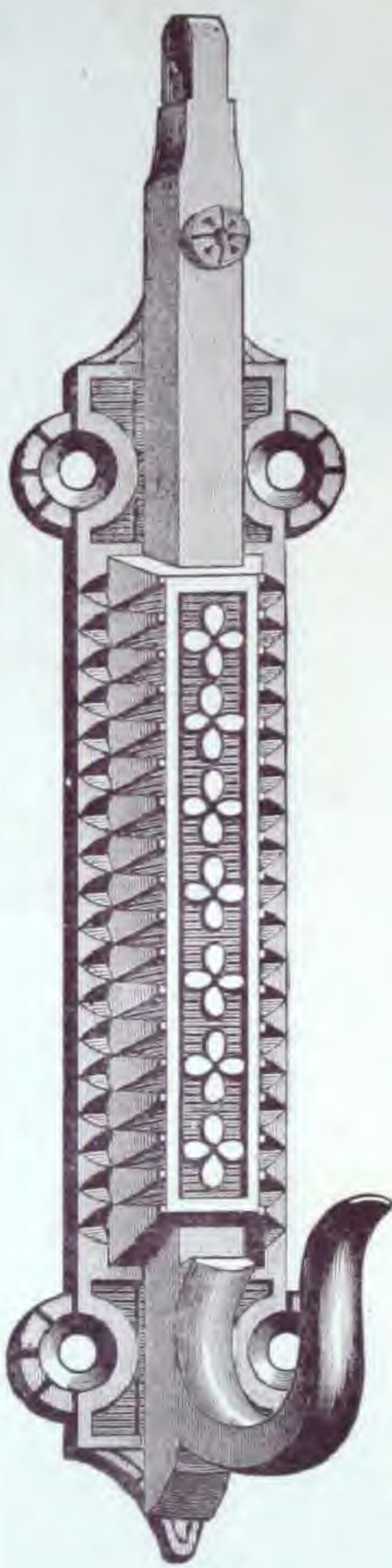
NO. 6637.



## SLIDE BELL PULLS AND CRANKS.



NO. 48.



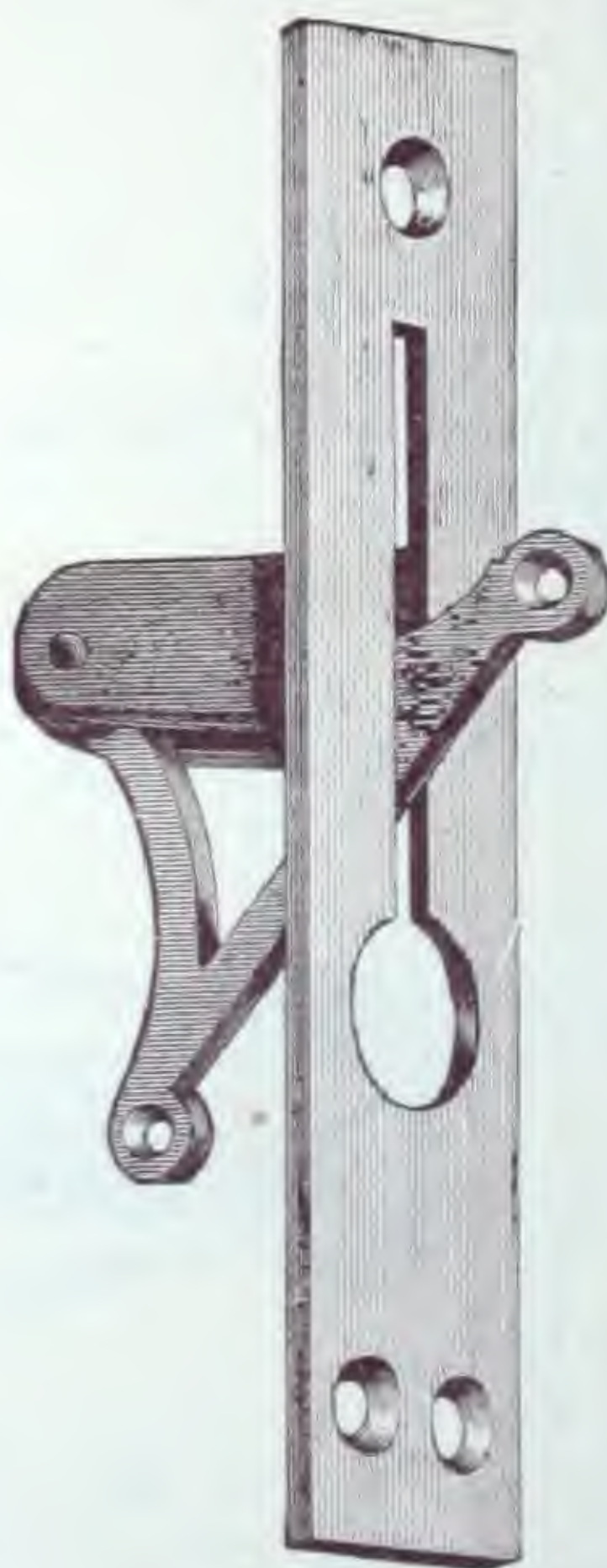
NO. 65.



NO. 21.



NO. 28.



NO. 1.



NO. 18.

## SLIDE BELL PULLS.

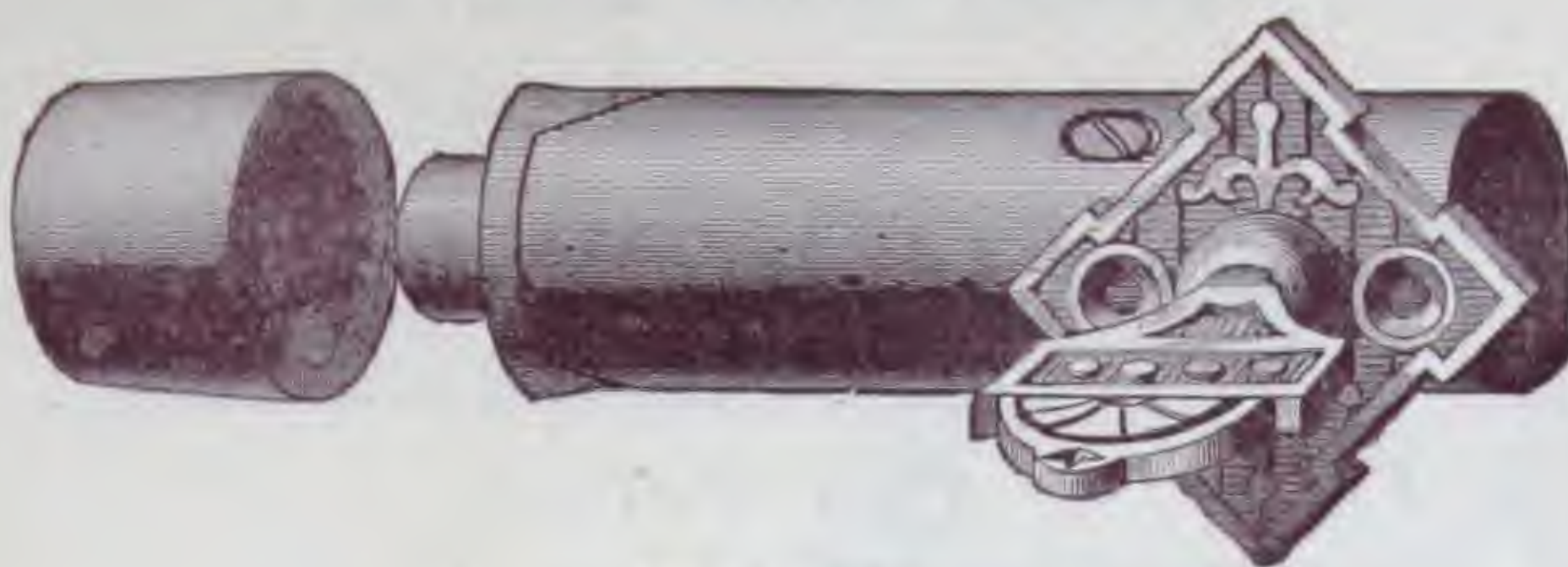
No. 48, Cast Brass, Polished.....Each,  
 No. 65, Bronze Metal.....Each,

## PULLEY AND MORTISE BELL CRANKS.

No. 21, Cast Brass, Polished.....Each,  
 No. 28, Bronze Metal.....Each,  
 No. 1, Cast Brass, Polished.....Each,  
 No. 18, Bronze Metal.....Each,

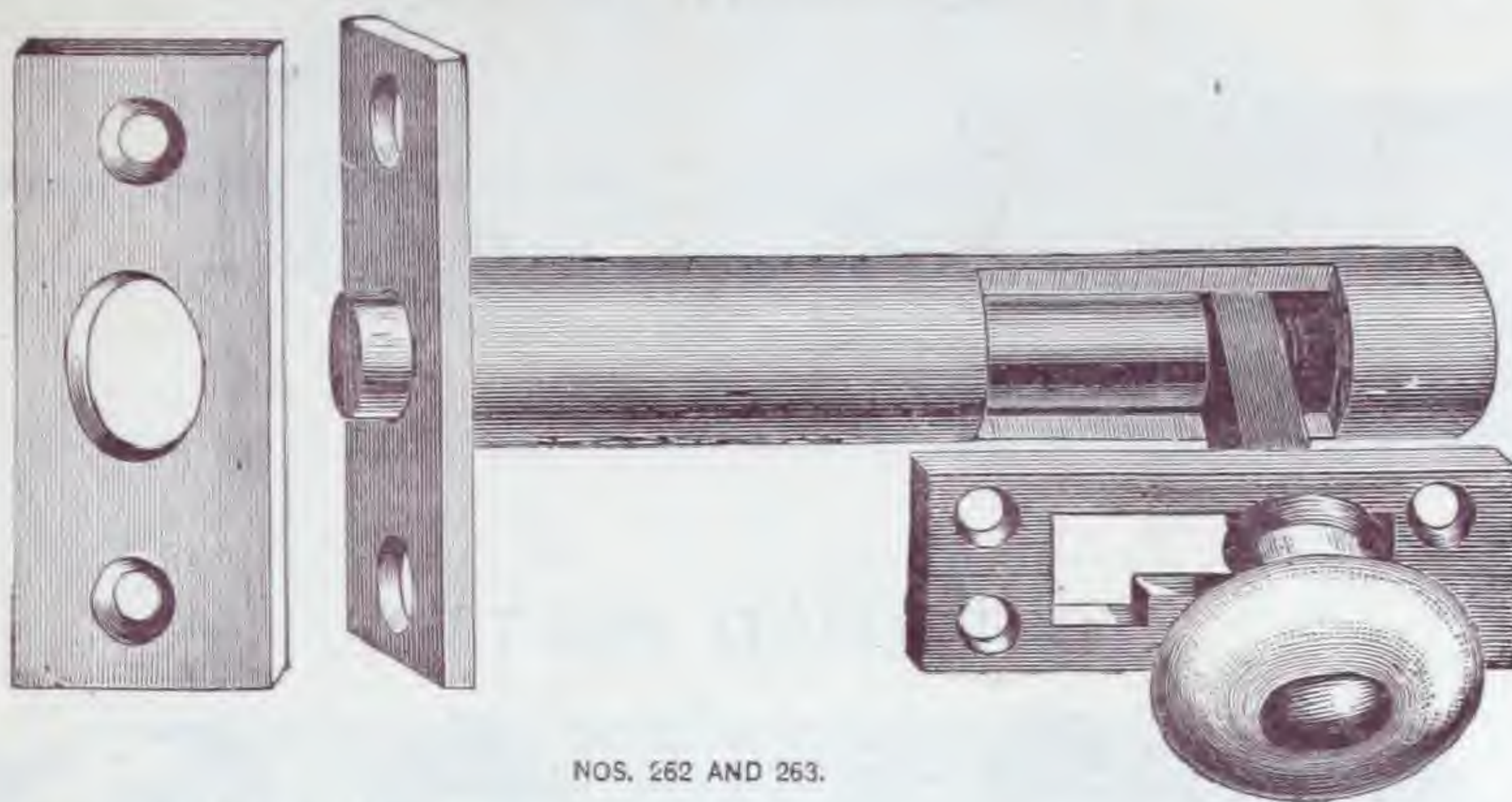


## MORTISE DOOR BOLTS.



NOS. 294 AND 298.

No. 294, Berlin Bronze Knob and Escutcheon.....Per Dozen,  
 No. 298, Bronze Metal Knob and Escutcheon.....Per Dozen,



NOS. 262 AND 263.

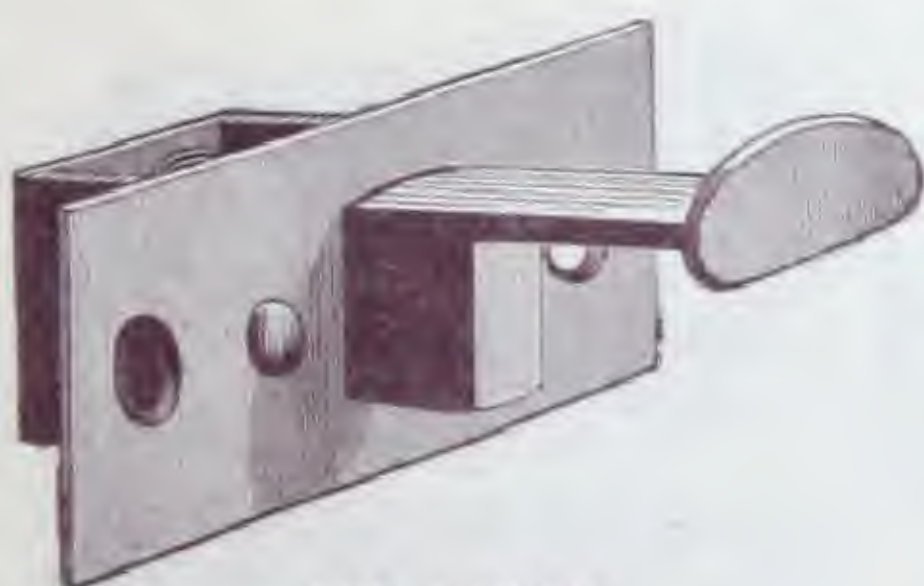
No. 262, Cast Brass, with Porcelain Knob.....Per Dozen,  
 No. 263, Iron, Brass Shank, with Porcelain Knob.....Per Dozen,

## WINDOW SPRING BOLTS.



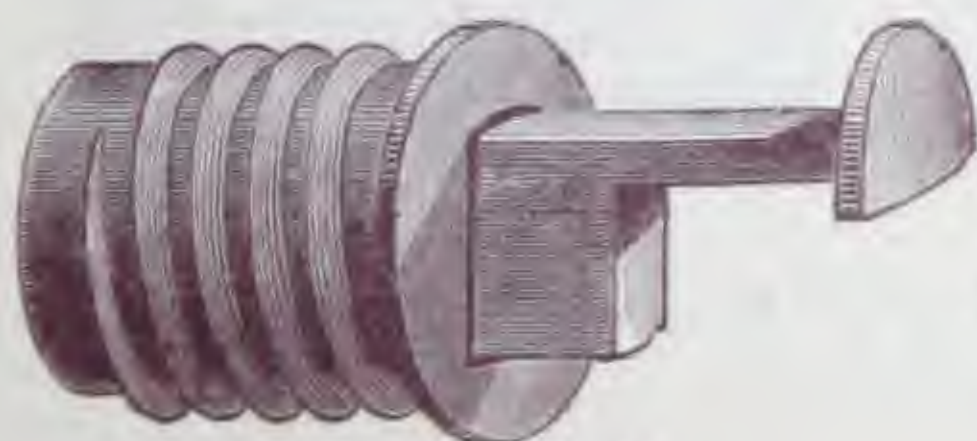
NOS. 10 AND 37.

No. 10, Malleable Iron, Japanned.....Per Dozen,  
 No. 37, Wrought Iron, Tinned.....Per Dozen,



NOS. 8 AND 16.

No. 8, Wrought Iron, Iron Bolt.....Per Dozen,  
 No. 16, Wrought Iron, Brass Bolt.....Per Dozen,

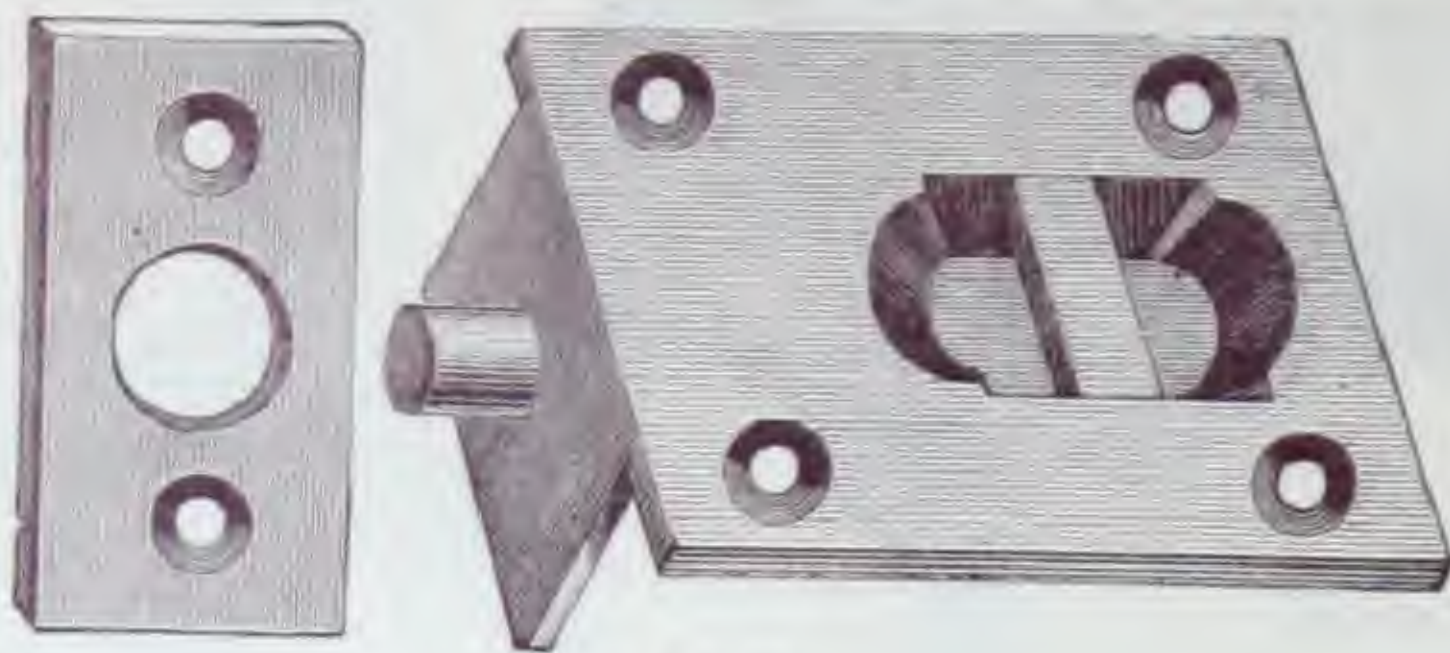


NOS. 19 AND 17.

No. 19, Iron Case, Malleable Iron Bolt.....Per Dozen,  
 No. 17, Iron Case, Cast Brass Bolt.....Per Dozen,



## BRASS SHIP BOLTS.

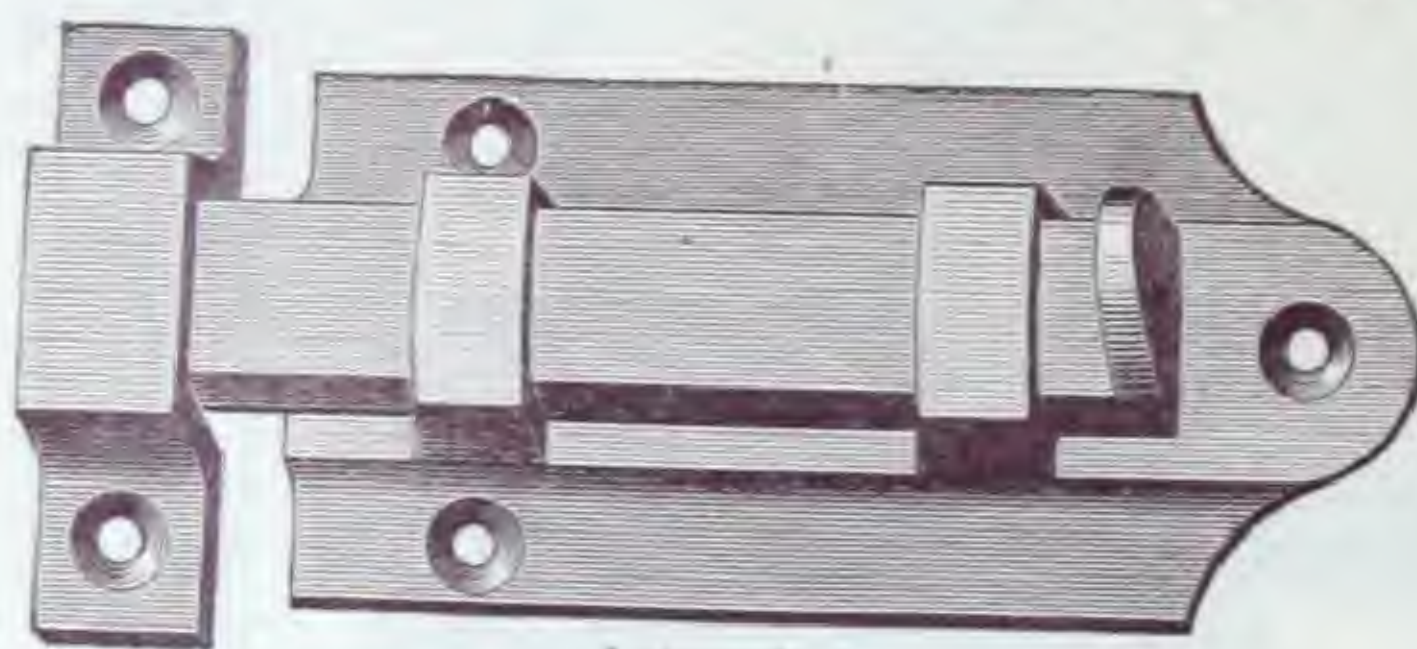


NO. 20.

NO. 20. CAST BRASS, POLISHED.

Size, Inch. 1½, 2  
Per Dozen,

## BRASS FLAT BOLTS.

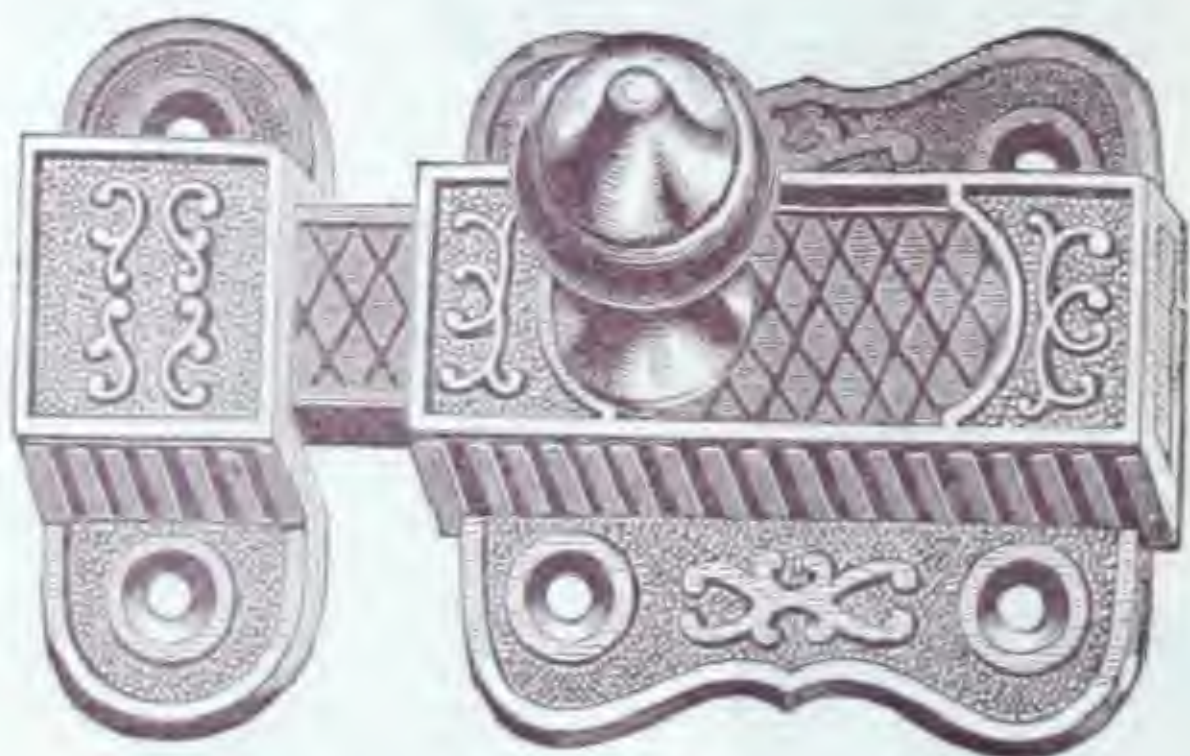


NO. 501.

NO. 501. CAST BRASS, POLISHED.

Size, Inch. 2, 2½, 3, 3½.  
Per Dozen,

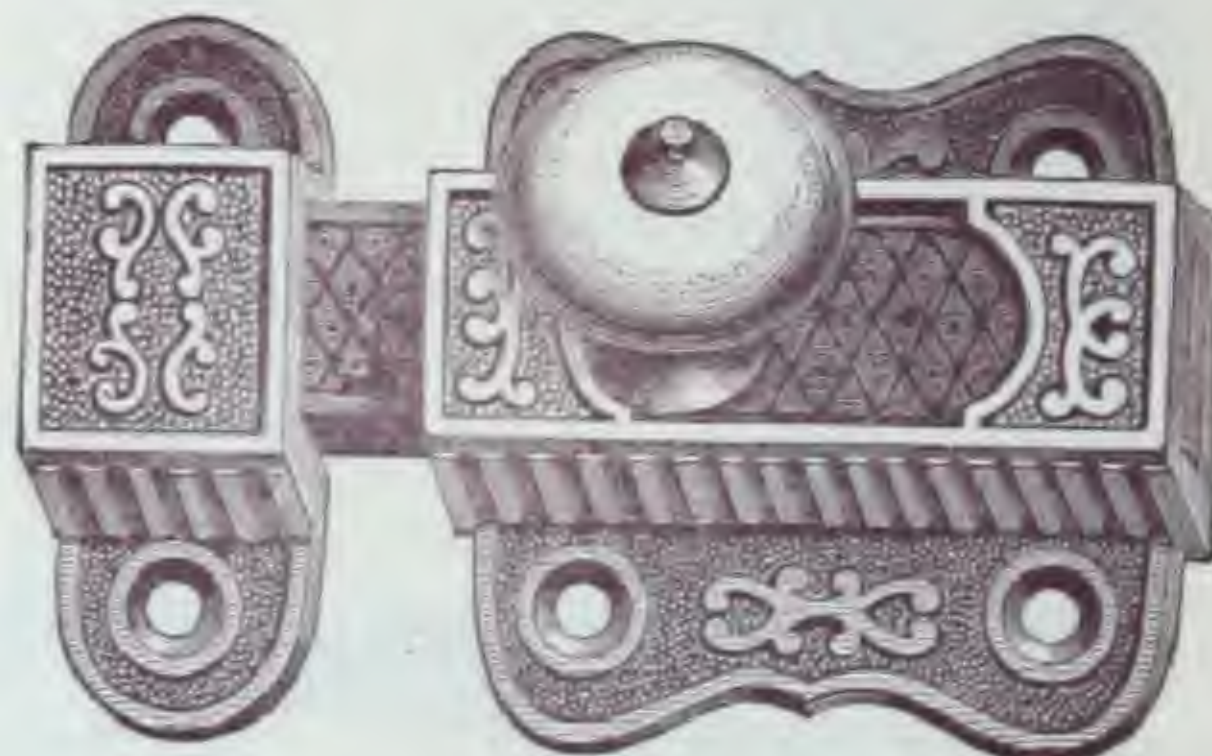
## CUPBOARD BOLTS.



NO. 221.

NO. 221. BRONZE METAL KNOB.

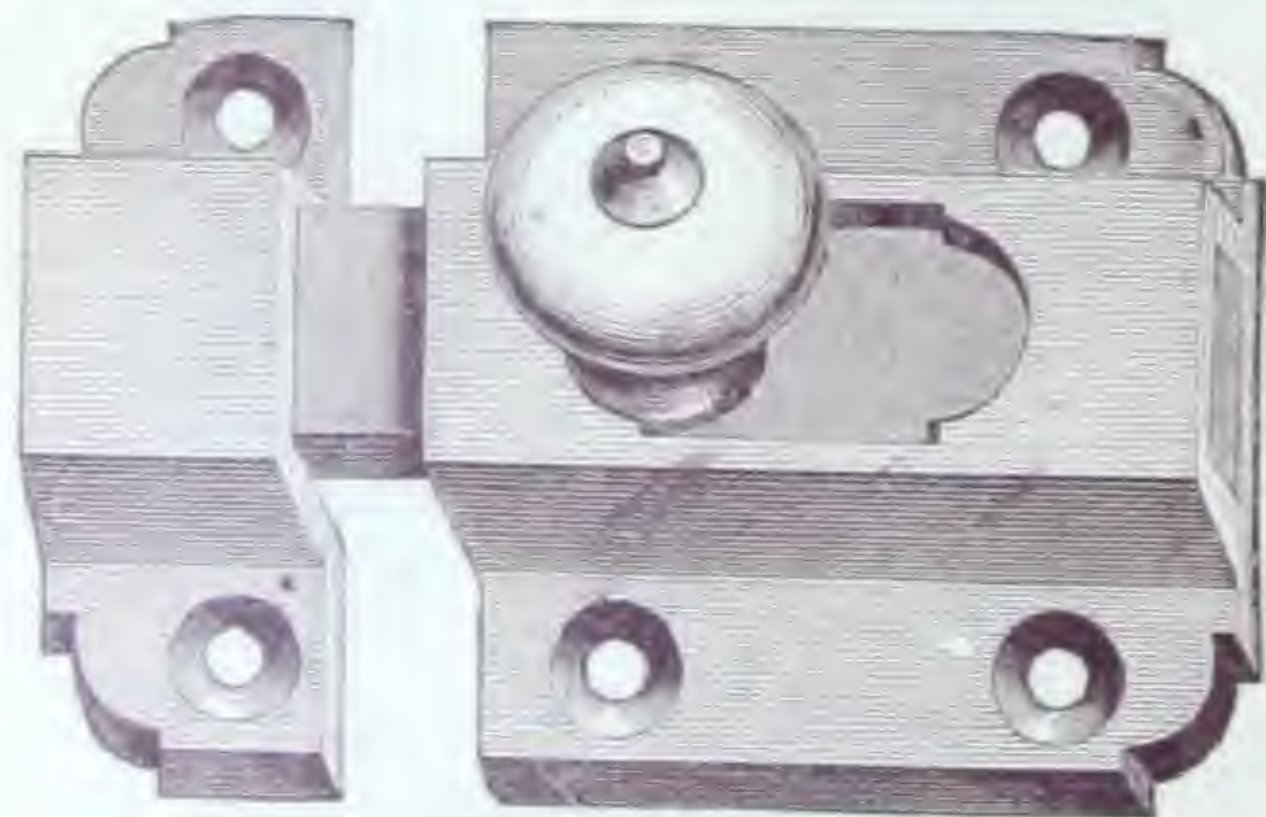
No. 221, Berlin Bronzed.....Per Dozen,



NO. 225.

NO. 225. PORCELAIN KNOB.

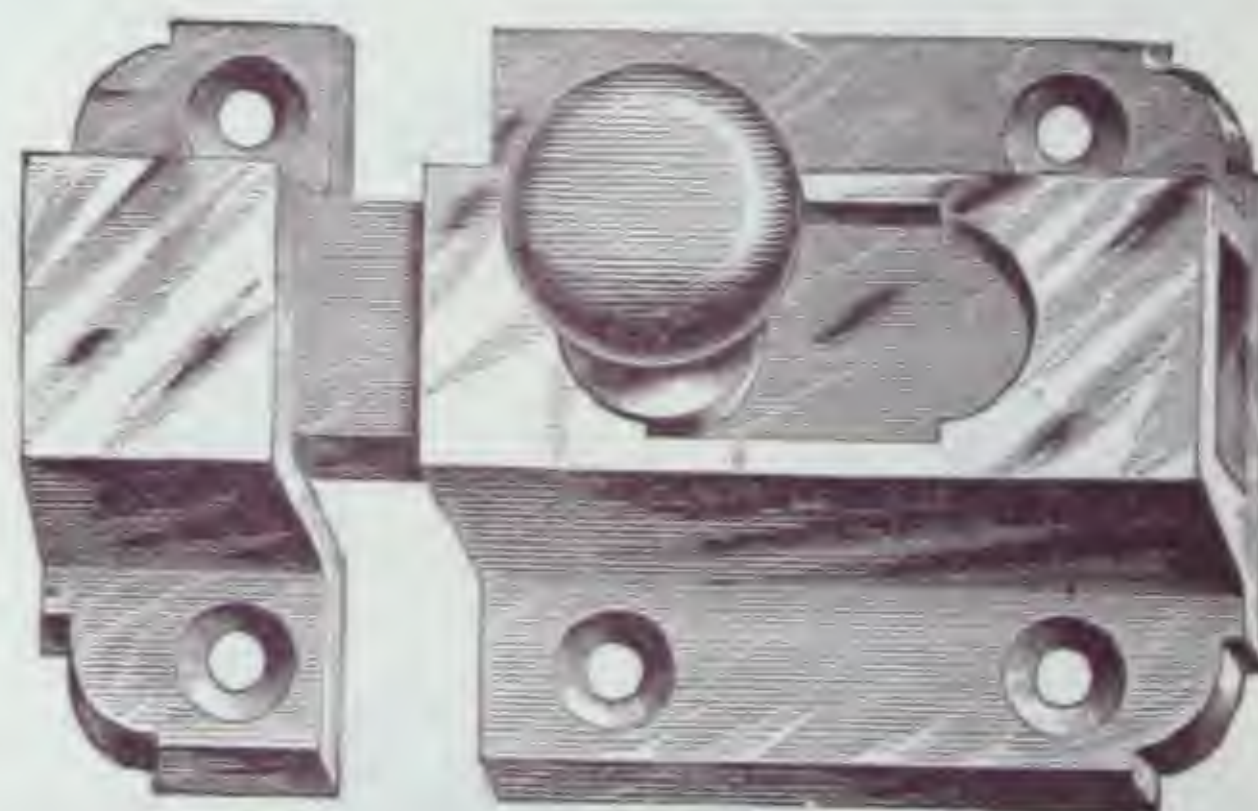
No. 225, Berlin Bronzed.....Per Dozen,



NO. 206.

NO. 206. PORCELAIN KNOB.

No. 206, Cast Brass, Polished.....Per Dozen,



NO. 242.

NO. 242. NICKEL PLATED KNOB.

No. 242, Nickel Plated.....Per Dozen,



## BARREL BOLTS.



NO. 362.

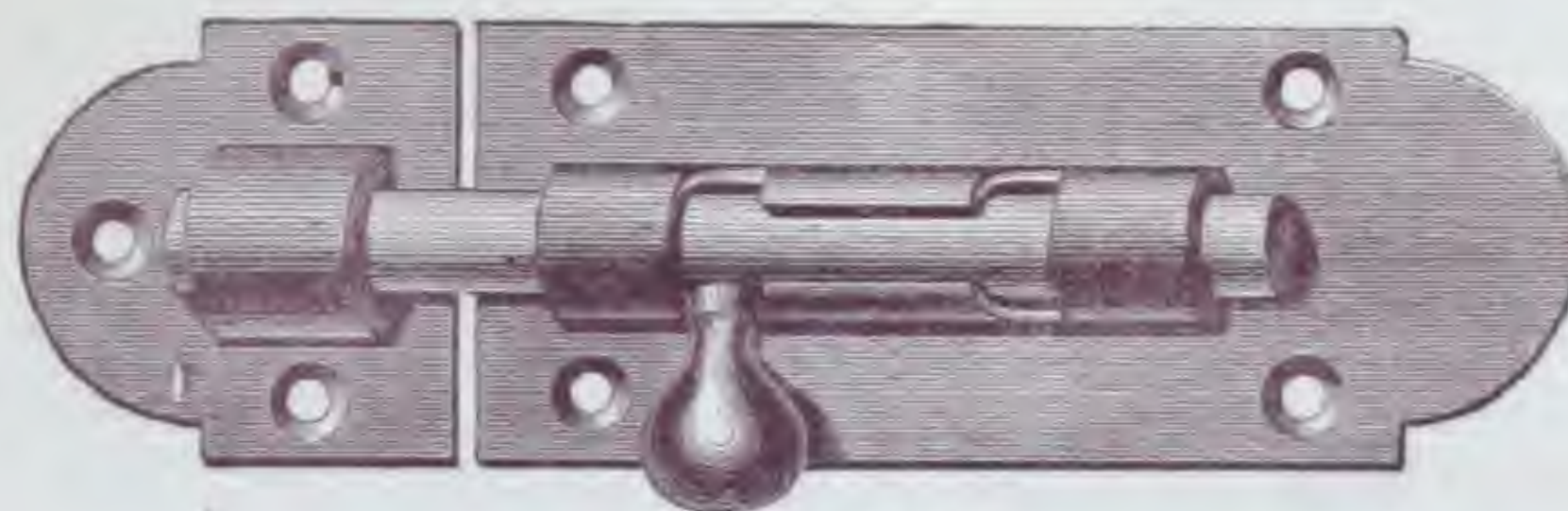
NO. 362. IRON, JAPANNED, BRASS KNOB.

SIZE, Inch.  
Per Dozen,

4,

5,

6.



NOS. 365 AND 406.

NO. 365. WROUGHT IRON, JAPANNED, BRASS  
KNOB.SIZE, Inch.  
Per Dozen,

2½,

3,

4,

5,

6.

NO. 406. WROUGHT IRON, BRONZED, BRASS  
KNOB.SIZE, Inch.  
Per Dozen,

2½,

3,

4,

5,

6.



NOS. 460 AND 860.

NO. 460. BERLIN BRONZED, BRONZE KNOB.

SIZE, Inch.  
Per Dozen,

2½,

3,

4,

5.

NO. 860. BRONZE METAL, BRONZE KNOB.

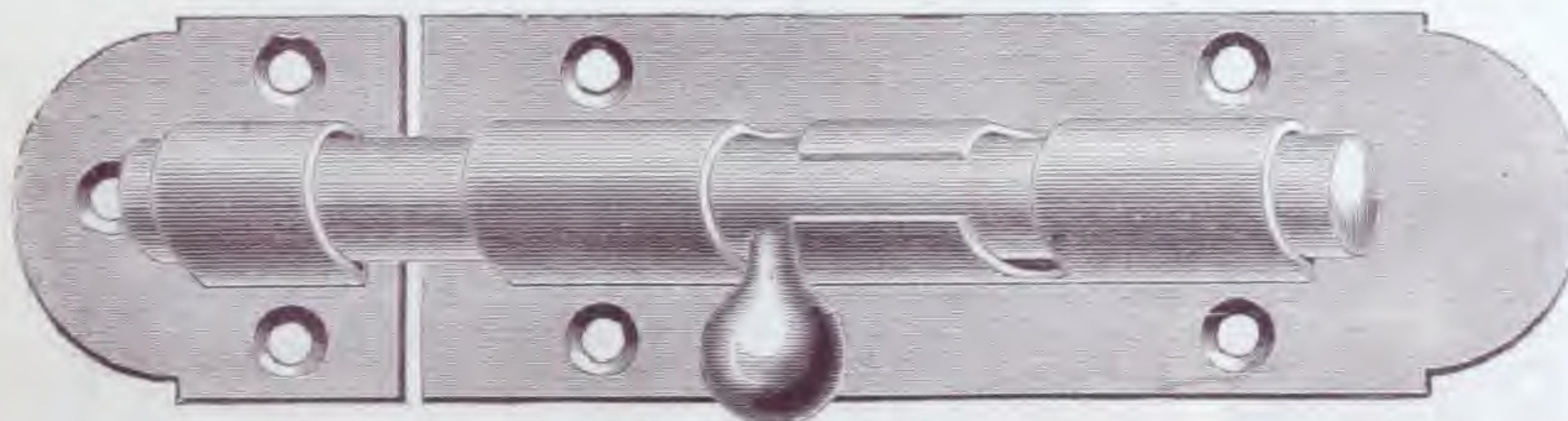
SIZE, Inch.  
Per Dozen,

2½,

3,

4,

5.



NOS. 367, 560 AND 760.

NO. 367. HEAVY  
WROUGHT IRON, JAPANNED,  
BRASS KNOB.SIZE, Inch. 3, 4, 5, 6.  
Per Dozen,NO. 560. HEAVY  
WROUGHT BRASS, POLISHED,  
BRASS KNOB.

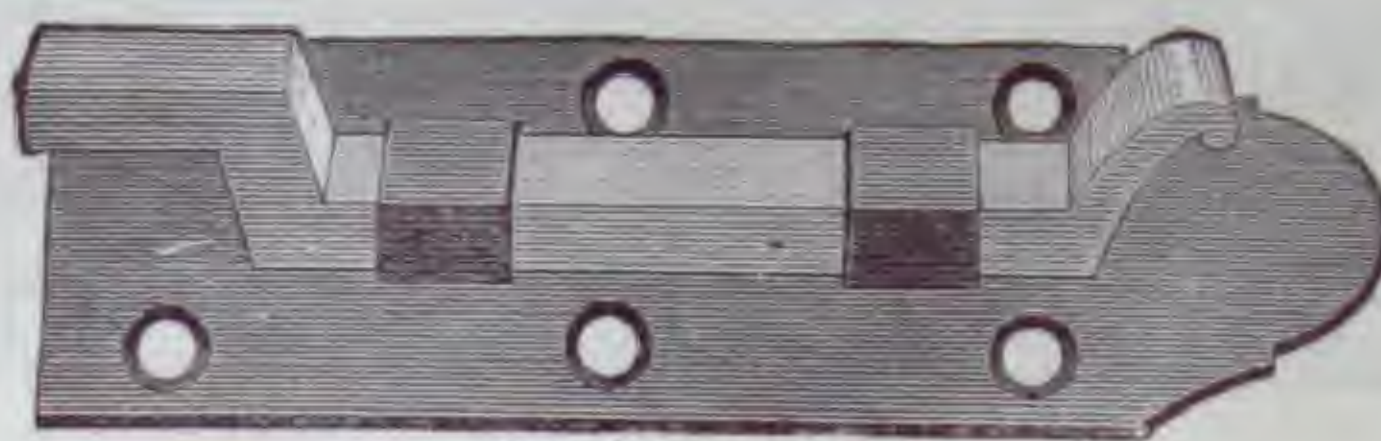
3, 4, 5, 6.

NO. 760. HEAVY  
WROUGHT BRASS, NICKEL  
PLATED.

3, 4, 5, 6.



## NECK BOLTS.

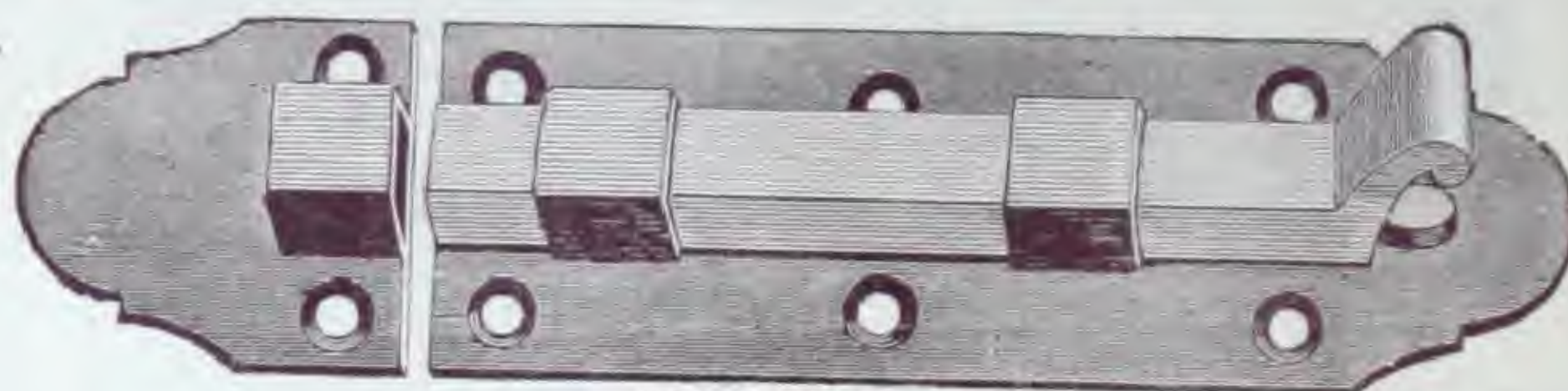


NOS. 325 AND 525.

No. 325. WROUGHT IRON, JAPANNED.  
 Size, Inch. 3, 4, 5, 6.  
 Per Dozen,

No. 525. WROUGHT BRASS, POLISHED.  
 Size, Inch. 3, 4, 5, 6.  
 Per Dozen,

## SPRING BOLTS.

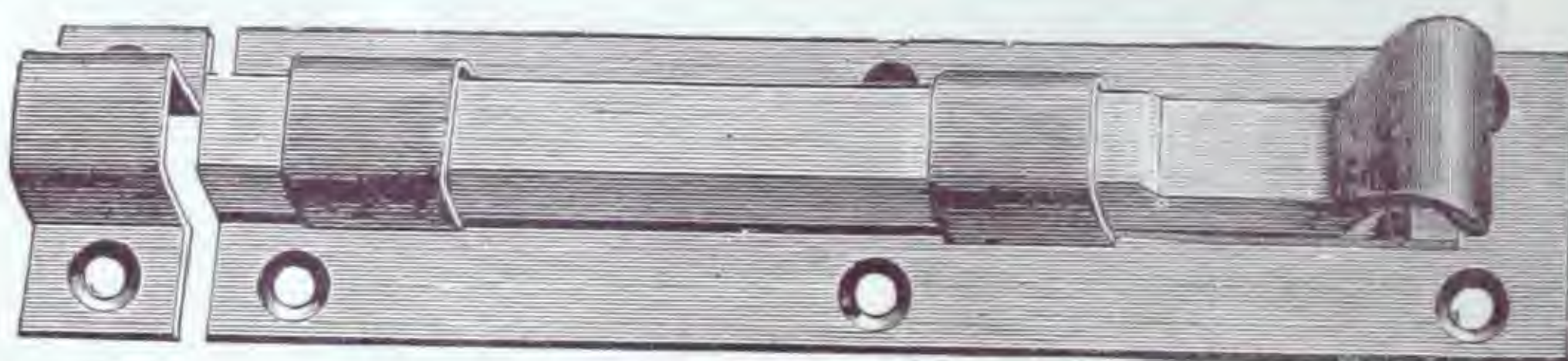


NOS. 315 AND 515.

No. 315. WROUGHT IRON, JAPANNED.  
 Size, Inch. 2, 2½, 3, 3½, 4.  
 Per Dozen,

No. 515. WROUGHT BRASS, POLISHED.  
 Size, Inch. 2, 2½, 3, 3½, 4.  
 Per Dozen,

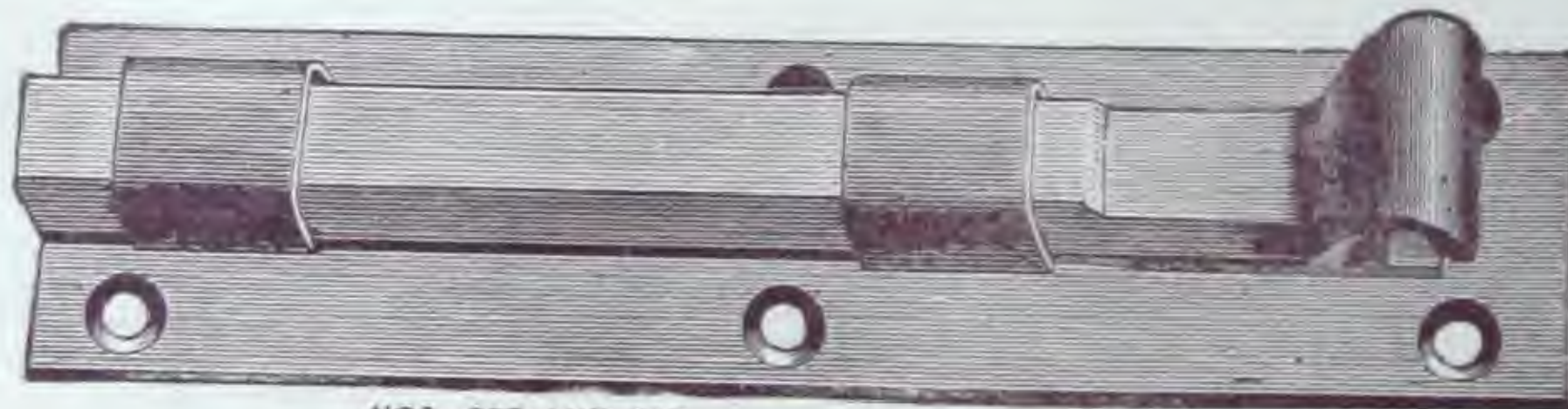
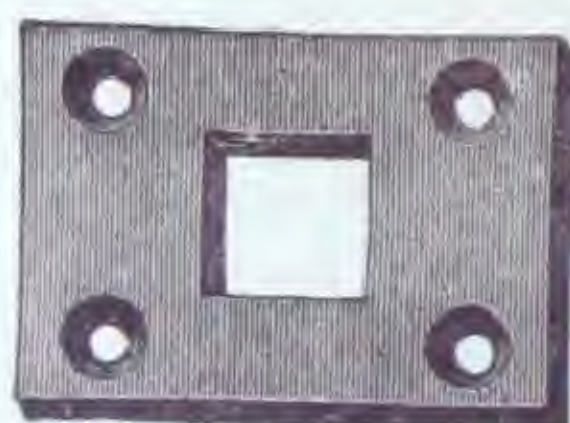
## WROUGHT IRON SQUARE BOLTS.



NOS. 305 AND 306.

No. 305. WROUGHT IRON, HEAVY, JAPANNED.  
 Size, Inch. 4, 5, 6, 8.  
 Per Dozen,

No. 306. WROUGHT IRON, EXTRA HEAVY, JAPANNED.  
 Size, Inch. 4, 5, 6, 8.  
 Per Dozen,



NOS. 307 AND 308.

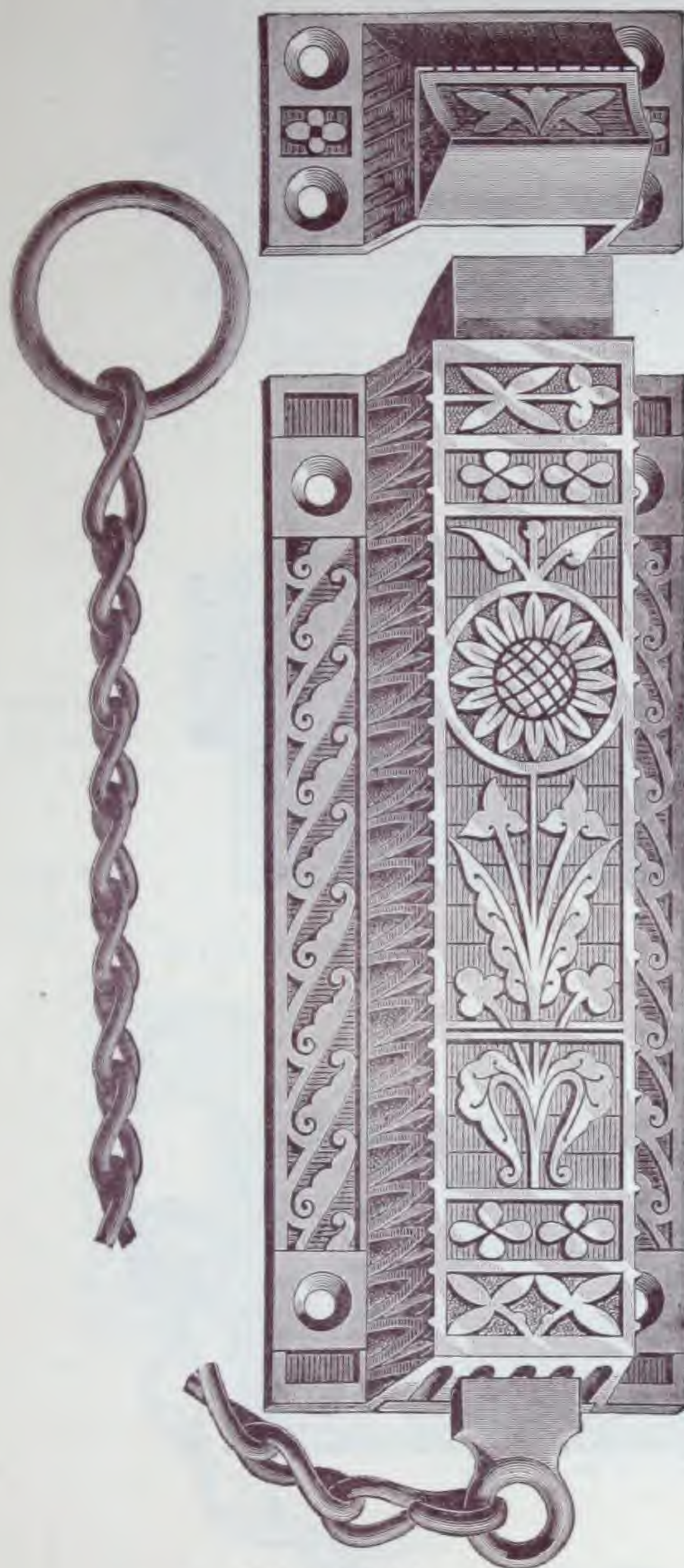
No. 307. WROUGHT IRON, HEAVY, JAPANNED.  
 Size, Inch. 5, 6, 8, 10.  
 Per Dozen

No. 308. WROUGHT IRON, EXTRA HEAVY, JAPANNED.  
 Size, Inch. 5, 6, 8, 10.  
 Per Dozen,



## CHAIN BOLTS.

EXTRA HEAVY.



NOS. 1483 AND 1883.

No. 1483. BERLIN BRONZED.

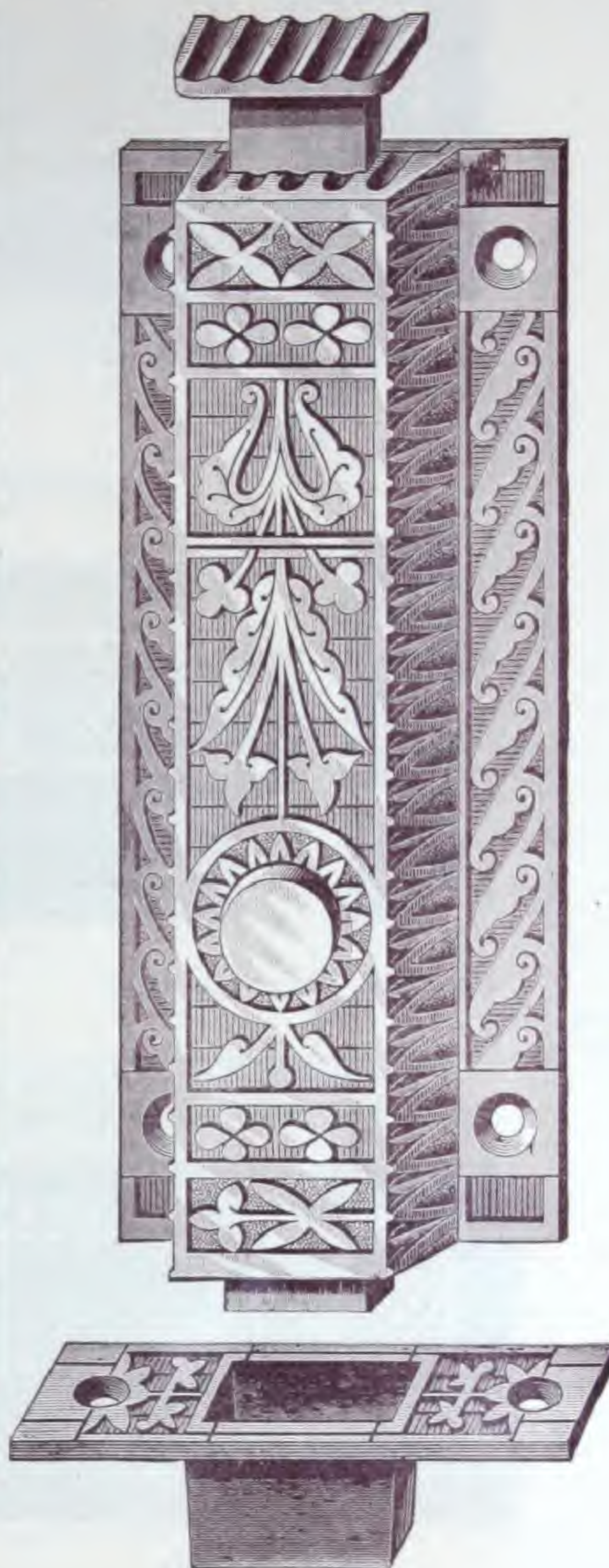
SIZE, Inch.      6,      8.  
Per Dozen,

No. 1883. BRONZE METAL.

SIZE, Inch.      6,      8.  
Per Dozen,

## FOOT BOLTS.

EXTRA HEAVY.



NOS. 1491 AND 1891.

No. 1491. BERLIN BRONZED.

SIZE, Inch.      6,      8.  
Per Dozen,

No. 1891. BRONZE METAL.

SIZE, Inch.      6,      8.  
Per Dozen,



## SQUARE BOLTS.



NOS. 1400 AND 1800.

NO. 1400. BERLIN BRONZED.  
 Size, Inch. 3, 4, 6.  
 Per Dozen,

NO. 1800. BRONZE METAL.  
 Size, Inch. 3, 4, 6.  
 Per Dozen,

## BOTTOM BOLTS.

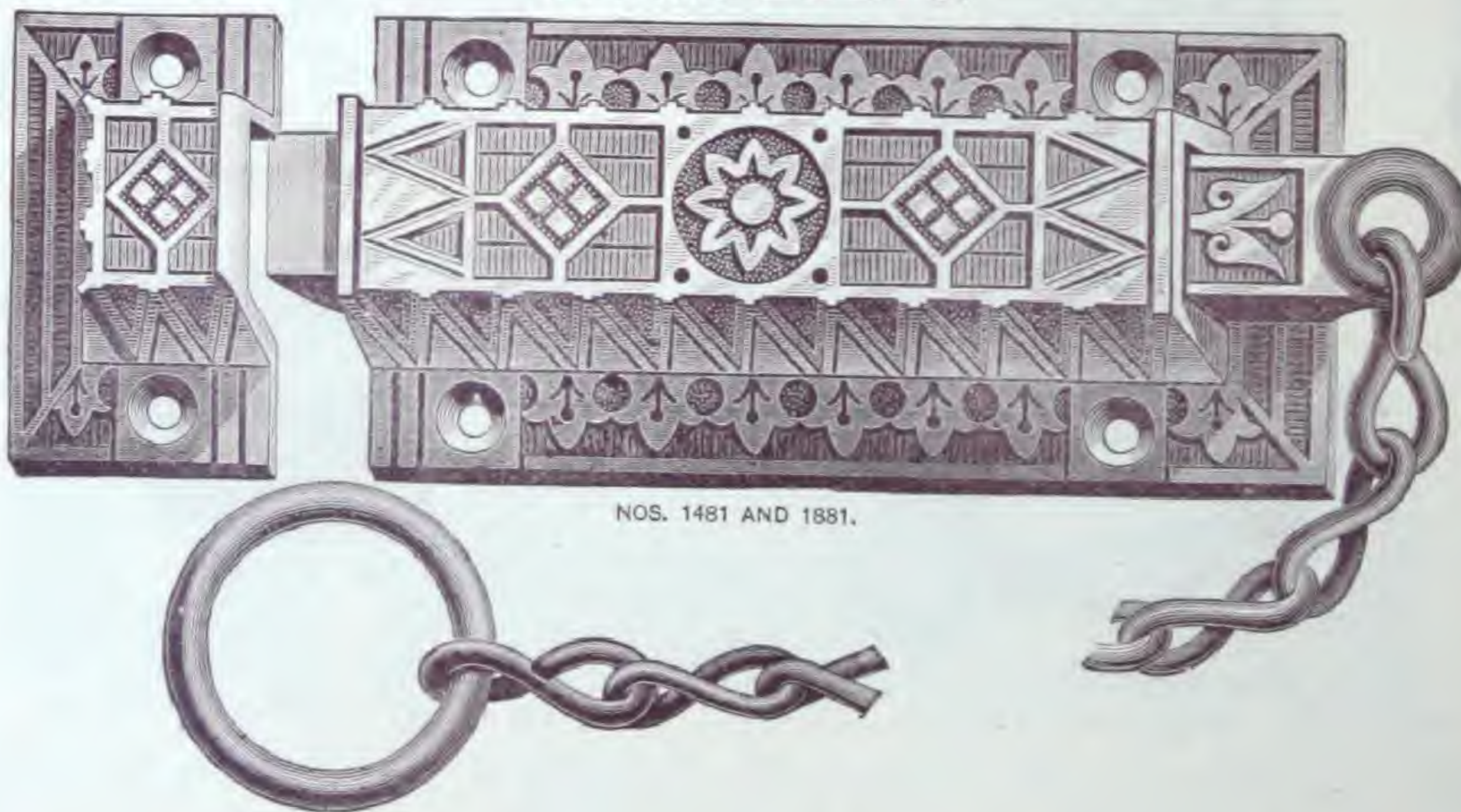


NOS. 1490 AND 1890.

NO. 1490. BERLIN BRONZED.  
 Size, Inch. 3, 4, 6.  
 Per Dozen,

NO. 1890. BRONZE METAL.  
 Size, Inch. 3, 4, 6.  
 Per Dozen,

## CHAIN BOLTS.



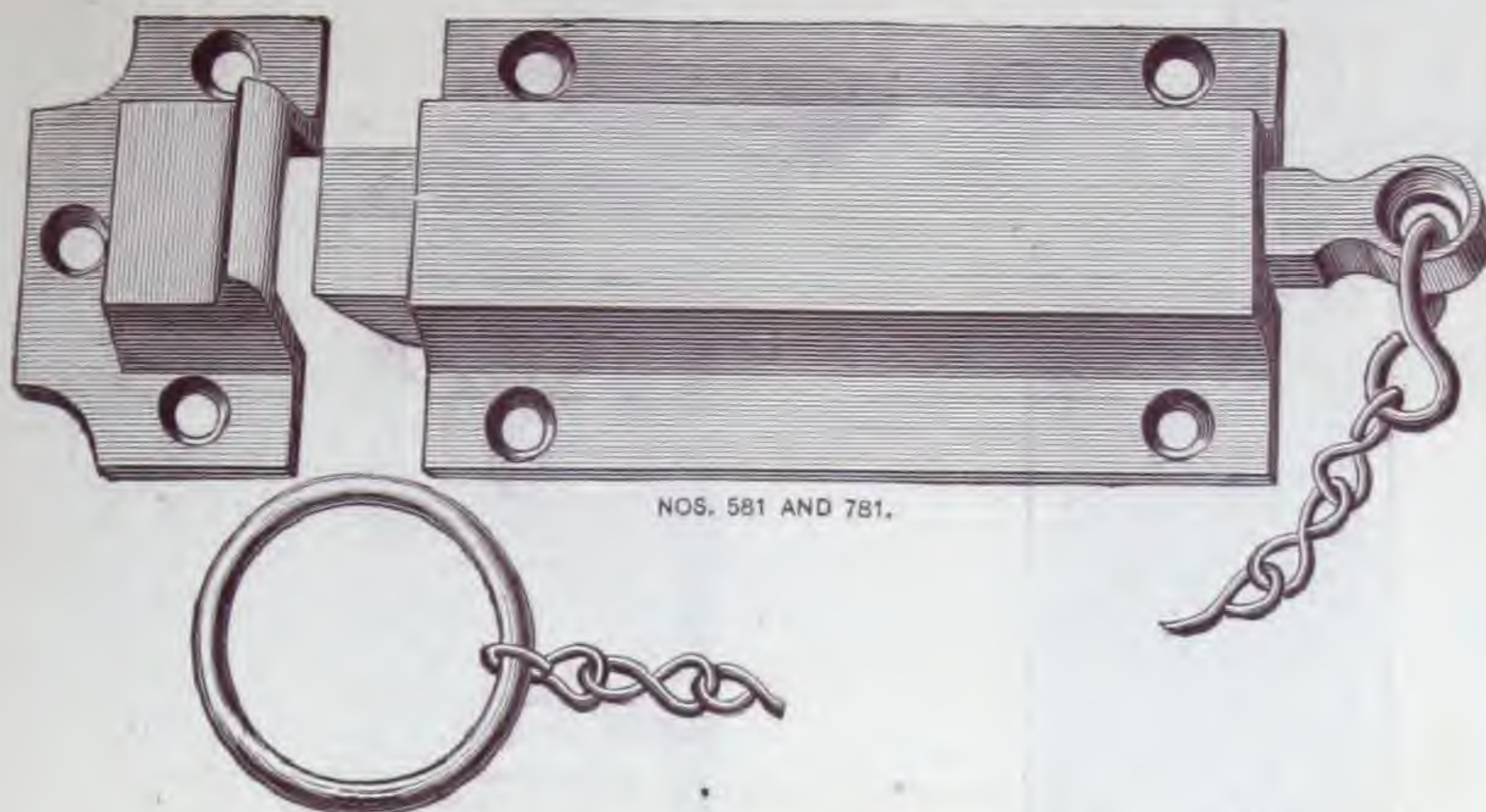
NOS. 1481 AND 1881.

NO. 1481. BERLIN BRONZED.  
 Size, Inch. 3, 4, 6.  
 Per Dozen,

NO. 1881. BRONZE METAL.  
 Size, Inch. 3, 4, 6.  
 Per Dozen,



## CHAIN BOLTS.



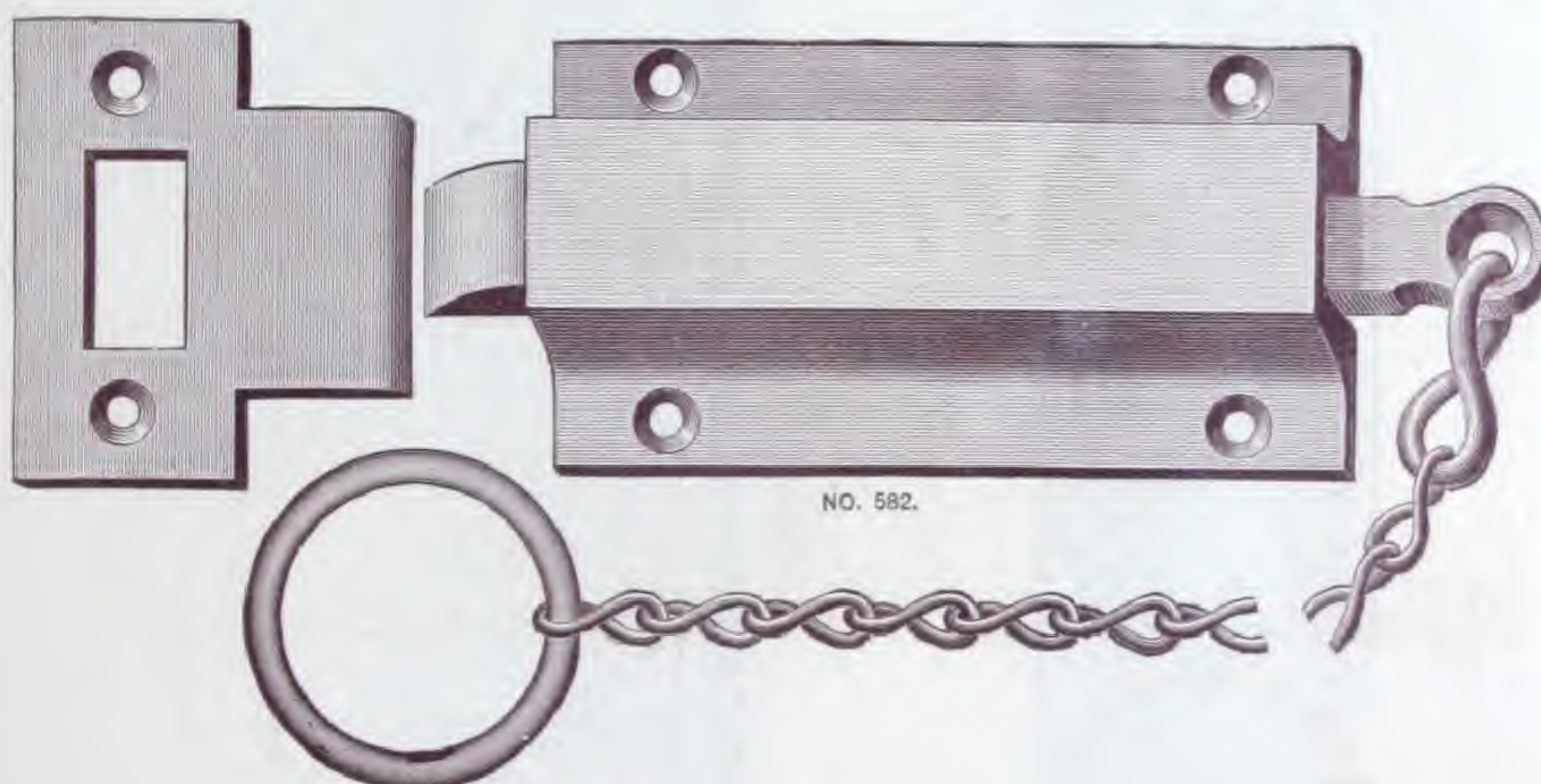
NOS. 581 AND 781.

No. 581. CAST BRASS, POLISHED.

SIZE, Inch.	2,	3,	4,	6.
Per Dozen,				

No. 781. CAST BRASS, NICKEL PLATED.

SIZE, Inch.	2,	3,	4,	6.
Per Dozen,				



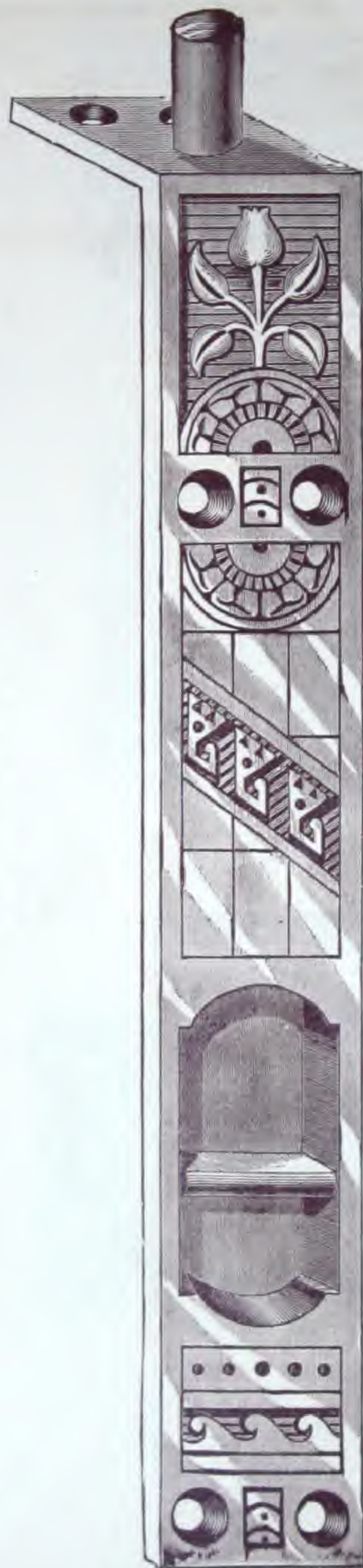
NO. 582.

No. 582. CAST BRASS, POLISHED, REVERSE BEVEL.

SIZE, Inch.	2,	3,	4.
Per Dozen,			



## FLUSH BOLTS.



NO. 3232.



NO. 2248.

## No. 3232.

AMBER BRONZED, SUNK THUMB PIECE, 1 1/2 INCH WIDE.

Size, Inch.	6,	8,	10,	12,	15,	18,	24,	30,	36.
Each,									

## No. 2248.

BRONZE METAL, SUNK THUMB KNOB, 1 1/2 INCH WIDE.

Size, Inch.	6,	8,	10,	12,	15,	18,	24,	30,	36.
Each,									

We can also furnish Flush Bolts in Plain Bronze, Plain Bronze Lined, and Polished Brass.



## WROUGHT IRON FLUSH BOLTS.



NOS. 392 AND 1018.

NO. 392. BRONZED, EXTRA HEAVY WROUGHT IRON FLUSH BOLTS,  
BRONZED KNOB.

Bolts  $1\frac{1}{2}$  Inch Square.

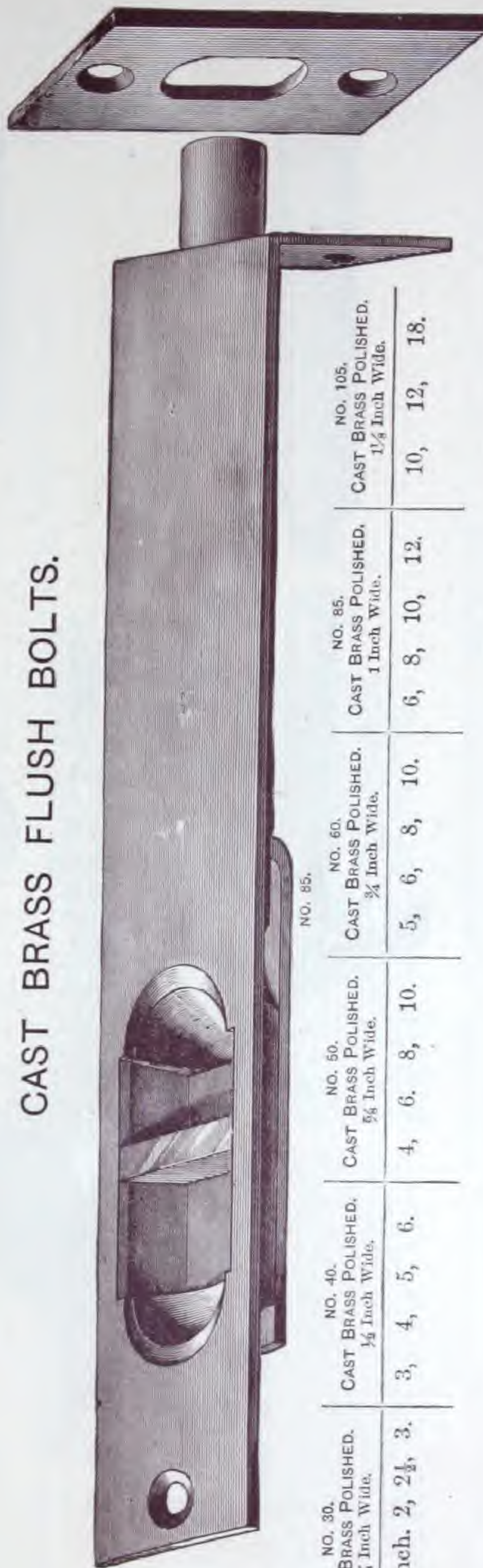
Size, Inch, Each,	6,	9,	12,	15,	18,	24,	30,	36.
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NO. 1018. POLISHED EXTRA HEAVY WROUGHT IRON FLUSH BOLTS,  
BRASS KNOB.

Bolts  $1\frac{1}{2}$  Inch Square.

Size, Inch, Each,	6,	9,	12,	15,	18,	24,	30,	36.
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## CAST BRASS FLUSH BOLTS.

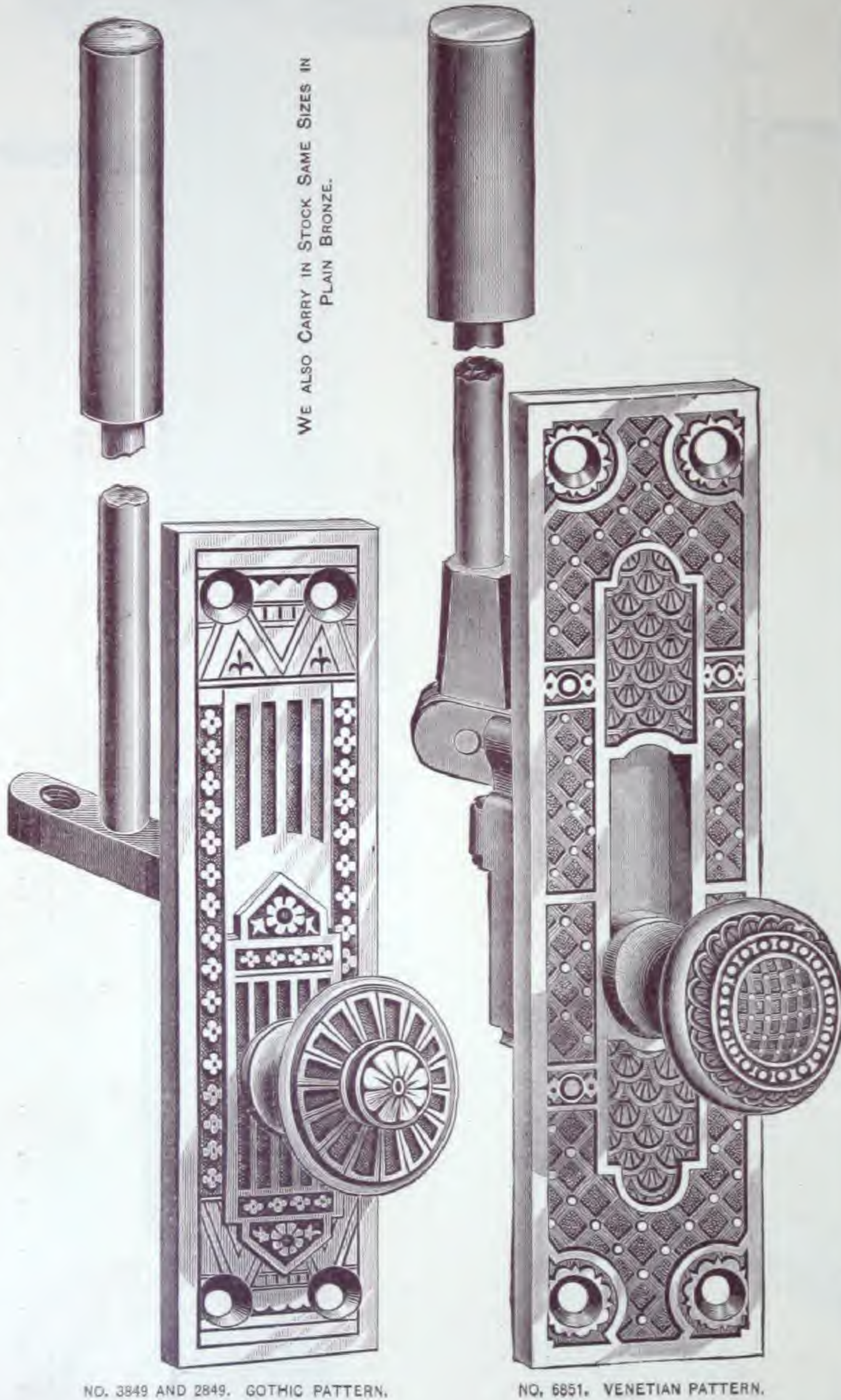


NO. 85.

NO. 30. CAST BRASS POLISHED. $\frac{3}{4}$ Inch Wide.	NO. 40. CAST BRASS POLISHED. $\frac{1}{2}$ Inch Wide.	NO. 50. CAST BRASS POLISHED. $\frac{5}{8}$ Inch Wide.	NO. 60. CAST BRASS POLISHED. $\frac{3}{4}$ Inch Wide.	NO. 85. CAST BRASS POLISHED, 1 Inch Wide.	NO. 105. CAST BRASS POLISHED, $1\frac{1}{8}$ Inch Wide.
Size, Inch. 2, 2 $\frac{1}{2}$ , 3. Each,	3, 4, 5, 6.	4, 6, 8, 10.	5, 6, 8, 10.	6, 8, 10, 12.	10, 12, 18.



## EXTENSION FLUSH BOLTS.



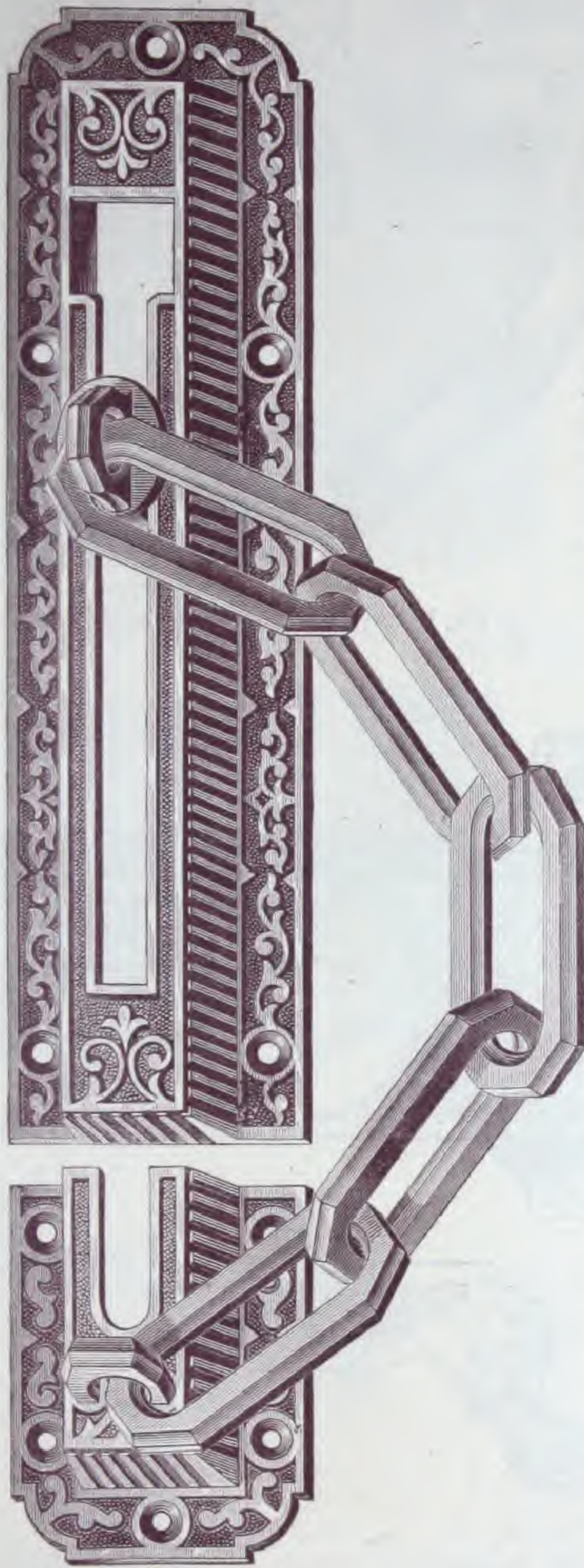
NO. 3849 AND 2849. GOTHIC PATTERN.

NO. 6851. VENETIAN PATTERN.

No. 3849.		No. 2849.		No. 6851.	
AMBER BRONZED, WITH KNOB 1 1/2 INCH WIDE.		BRONZE METAL, WITH KNOB 1 1/2 INCH WIDE.		BRONZE METAL, WITH KNOB 1 1/2 INCH WIDE.	
Size, Inch.	12, 15, 18, 24, 30, 36.	Size, Inch.	12, 15, 18, 24, 30, 36.	Size, Inch.	12, 15, 18, 24, 30, 36.
Each,		Each,		Each,	



# CHAIN DOOR FASTENINGS.



NO. 56. BERLIN BRONZED.

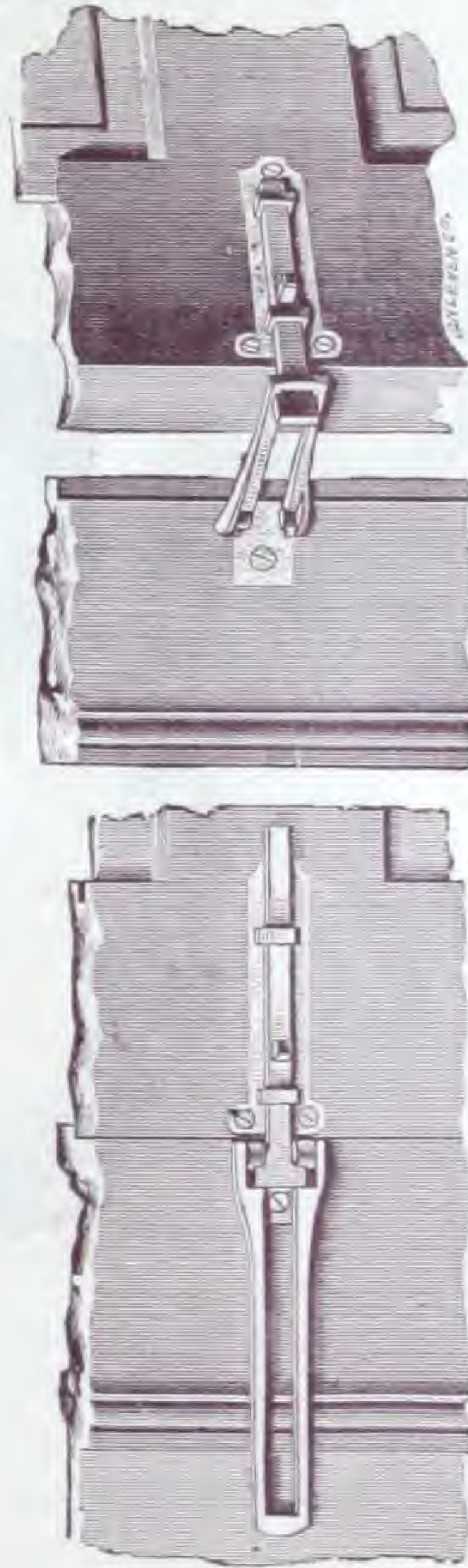
No. 56, Berlin Bronzed, Chain Door Fastener.....Each,

NO. 86. BRONZE METAL.

No. 86, Bronze Metal, Chain Door Fastener.....Each,

NOS. 56 AND 86.

## THE "PERKINS" DOOR FASTENER.



SHOWING DOOR CLOSED.

NOS. 156 AND 186.

These cuts represent the "PERKINS" Door Fastener. The one showing the door closed and bolted, with the Lever (or Check Arm) swung around on Casing; the other with the door open and under Check. It is well finished, and will be found one of the best Door Fasteners on the market.

NO. 156. BRONZE METAL.

No. 156, Bronze Metal, Door Fastener.....Each,

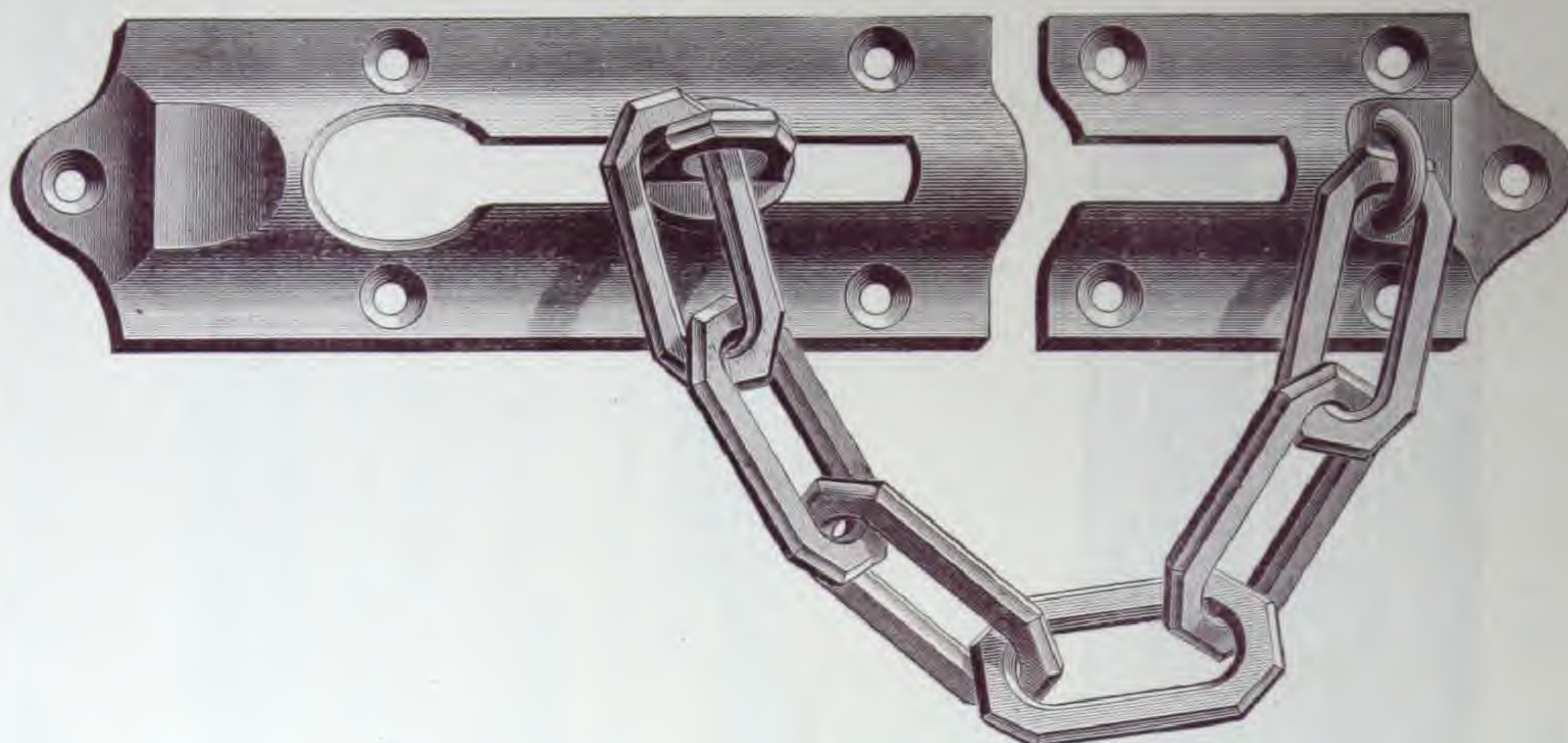
NO. 186. NICKEL PLATED.

No. 186, Nickel Plated, Door Fastener.....Each,





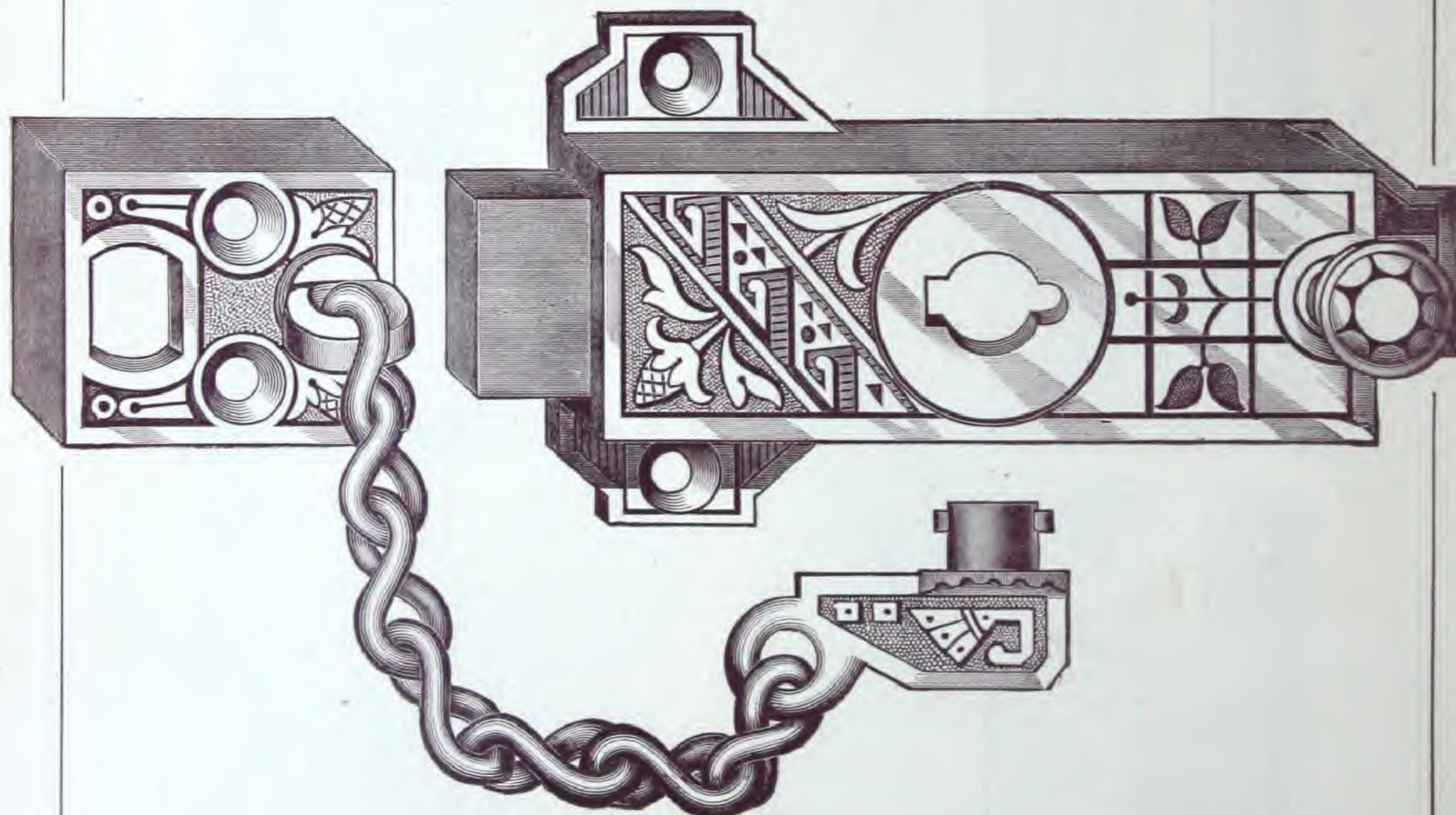
## CHAIN DOOR FASTENINGS.



NOS. 66 AND 266.

No. 66, Cast Brass, Polished.....Each,

| No. 266, Nickel Plated on Cast Brass....Each,



NOS. 3256 AND 2256.

WITH BOLT COMBINED.

No. 3256, Amber Bronzed.....Each,

| No. 2256, Bronze Metal.....Each,



## THE "CROSBY" SASH TIGHTENER.



CUT SHOWING TIGHTENER ENLARGED.

No. 10, Brass Sash Tightener.....Per Set,

This cut represents THE "CROSBY" SASH TIGHTENER, and is designed to prevent the "rattle" of windows, which is unpleasantly perceptible on sashes of imperfect fit, and also for excluding cold and dust. It consists of a Brass Spring 6 inches long by  $\frac{1}{2}$  inch wide, placed upon the outer sides of the upper sash, and an adjustable pin screwed to the side of casing. In closing the window the spring passes under the pin, which presses the sash in against the parting strips and forces the check rails together. In nearly all cases this is sufficient to secure perfect fitting sash, and at the same time allowing them to run free and easy. If, however, the lower sash is still loose (on account of the check rail not being properly fitted), the springs should also be applied to the inner side of the lower sash. By this means the oldest and most imperfect fitted sash will be held tight and prevent all rattling. Full Directions with every Set.

## THE "AURORA" DOOR STOP AND RETAINER.



NOS. 101 AND 201.



NOS. 102 AND 202.

TO SCREW ON WALL.

No. 101, Japanned.....Each,

No. 201, Cast Brass.....Each,

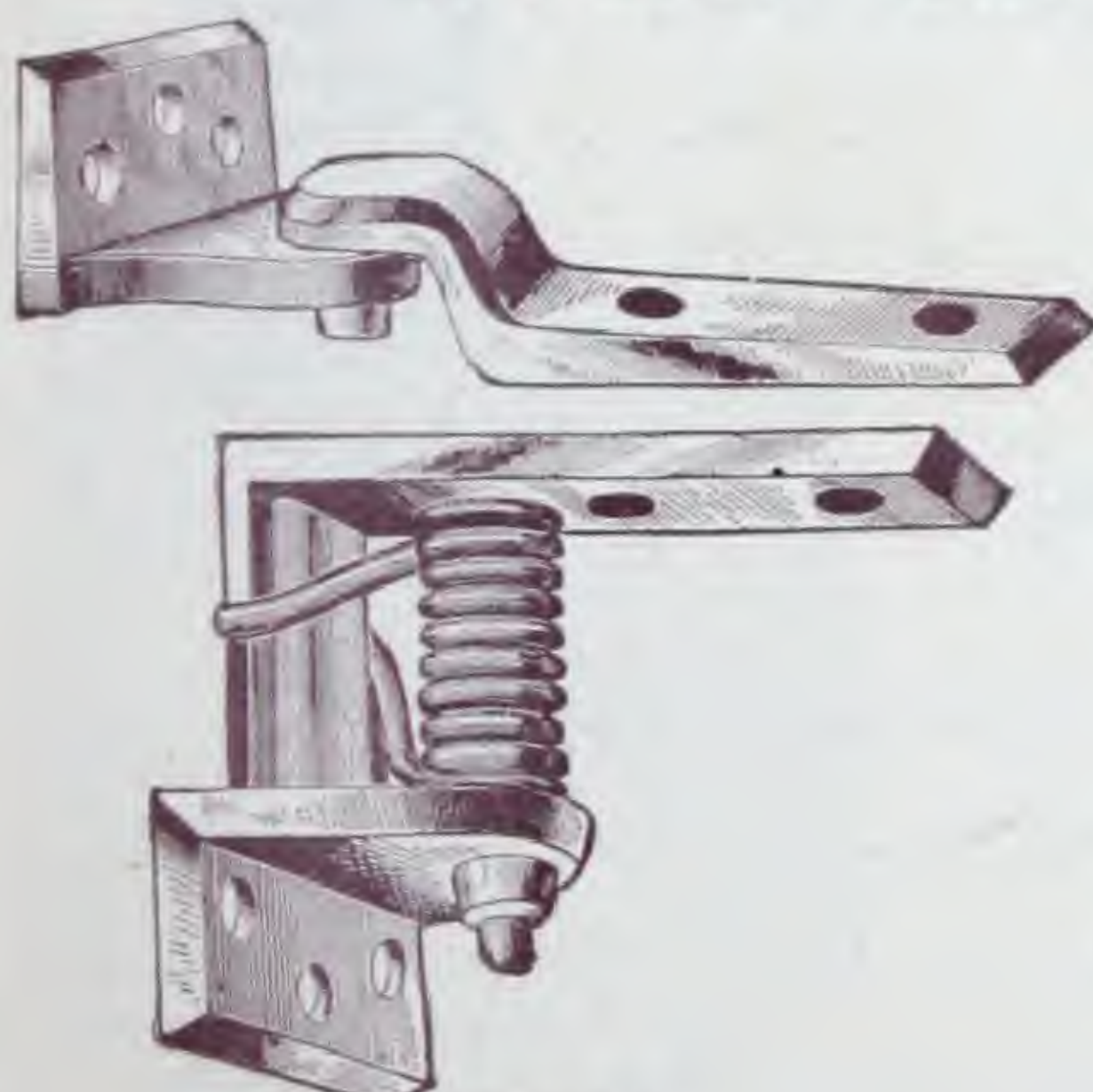
TO SCREW ON FLOOR.

No. 102, Japanned.....Each,

No. 202, Cast Brass.....Each,

## "KEENE'S" SALOON DOOR SPRING HINGE.

DOUBLE ACTION.



NOS 123 TO 163.

No. 123, Japanned, Plain Spring.....Per Pair,

No. 143, Japanned, Nickel Spring.....Per Pair,

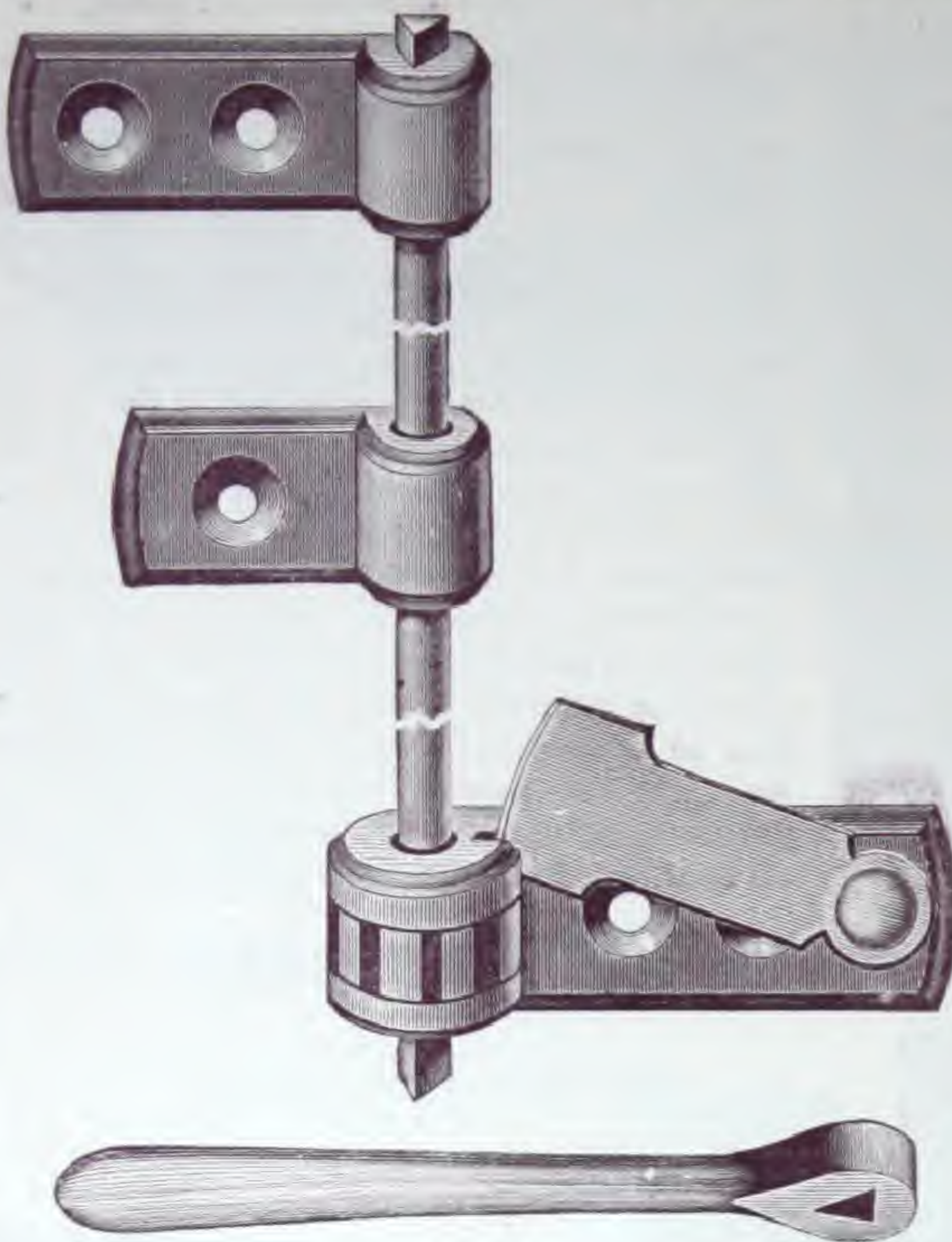
No. 153, Nickel Plated.....Per Pair,

No. 163, Bronze Metal.....Per Pair,

This is the best Saloon Door Spring Hinge on the market, and the only one allowing the door to be removed by simply lifting it from its bearings.



## DOOR SPRINGS.



NO. 121.

TORREY, MALLEABLE IRON, STEEL ROD.

No. 121, Japanned.....Per Dozen,

## COIL DOOR SPRINGS.

No. 10, Length, 8 inch, Coppered.....Per Dozen,

No. 9, Length, 9 inch, Coppered.....Per Dozen,

No. 8, Length, 10 inch, Coppered.....Per Dozen,

No. 6, Length, 12 inch, Coppered.....Per Dozen,



NO. 10.

## RUBBER DOOR SPRINGS.



COMPLETE AND SEPARATE.

No. 21, Irons only, Japanned.....Per Set,

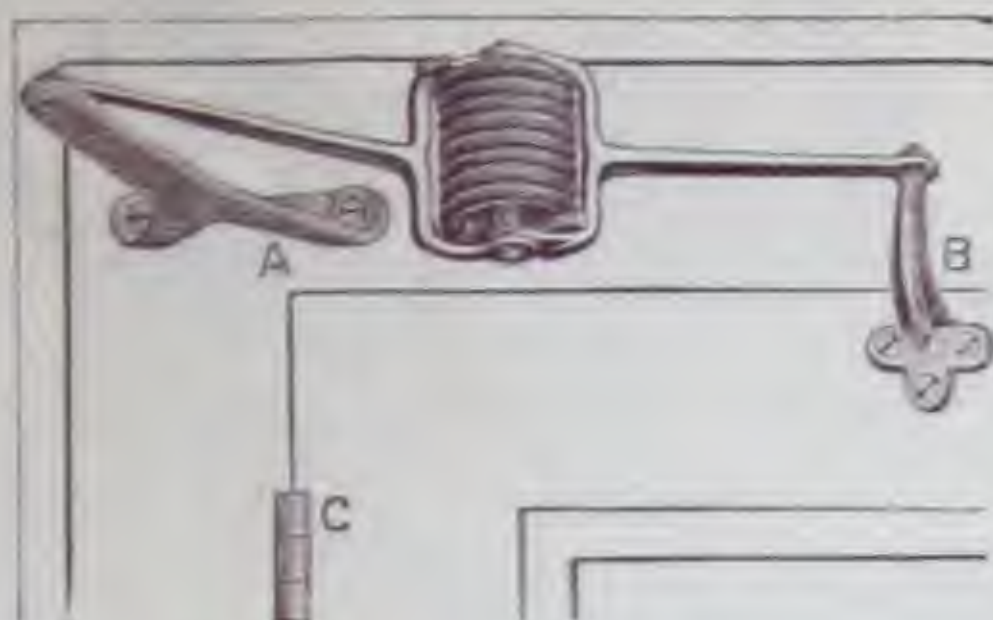
No. 31, Rubber Bands only.....Each,

No. 41, Irons and Bands complete.....Per Set,



# "HERCULES" DOOR SPRING AND RETAINER.

WILL KEEP THE DOOR OPEN OR SHUT.



No. 5, For Screen Doors.....	Each,
No. 4, For Small Doors.....	Each,
No. 3, For Medium Doors.....	Each,
No. 2, For Large Doors.....	Each,
No. 1, For Extra Large Doors.....	Each.

## DOOR BUTTONS.



NO. 10.

NO. 10. JAPANNED.

SIZE, Inch.	1 $\frac{1}{4}$ ,	1 $\frac{1}{2}$ ,	1 $\frac{3}{4}$ ,	2,	2 $\frac{1}{2}$ .
Per Dozen,					



NO. 5.

NO. 5. CAST BRASS, POLISHED.

SIZE, Inch.	1 $\frac{1}{4}$ ,	1 $\frac{1}{2}$ ,	1 $\frac{3}{4}$ ,	2.
Per Dozen,				



NOS. 20 AND 15.

NO. 20. JAPANNED ON PLATES.

SIZE, Inch.	1 $\frac{1}{4}$ ,	1 $\frac{1}{2}$ ,	2,	2 $\frac{1}{2}$ .
Per Dozen,				

NO. 15. CAST BRASS ON PLATES.

SIZE, Inch.	1 $\frac{1}{4}$ ,	1 $\frac{1}{2}$ ,	2.
Per Dozen,			



NO. 33.

NO. 33. BERLIN BRONZED ON PLATES.

No. 33, SIZE, Inch. 2, Berlin Bronzed.....	Per Dozen,
--	------------



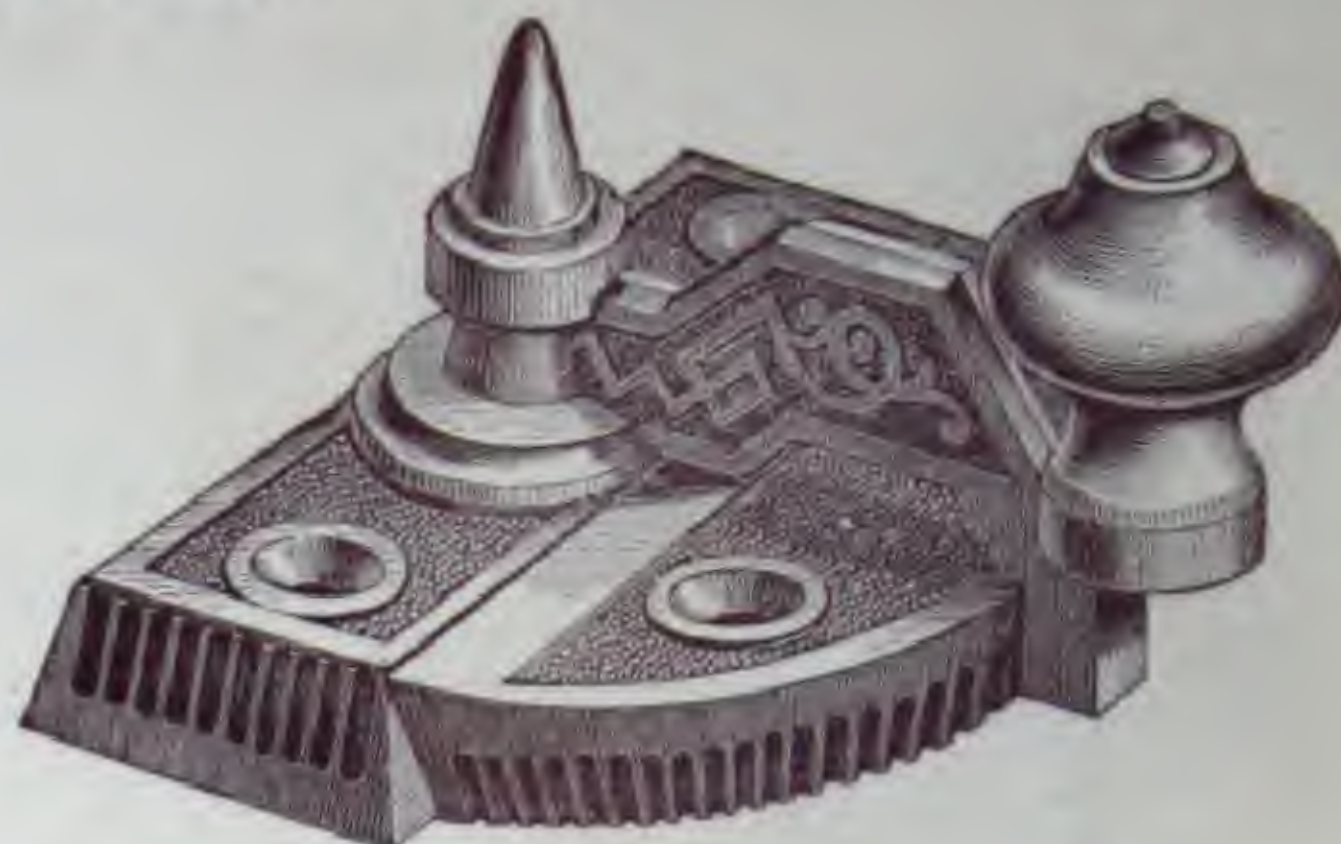
## SASH FASTENERS.



NO. 40.

## BERLIN BRONZED KNOB.

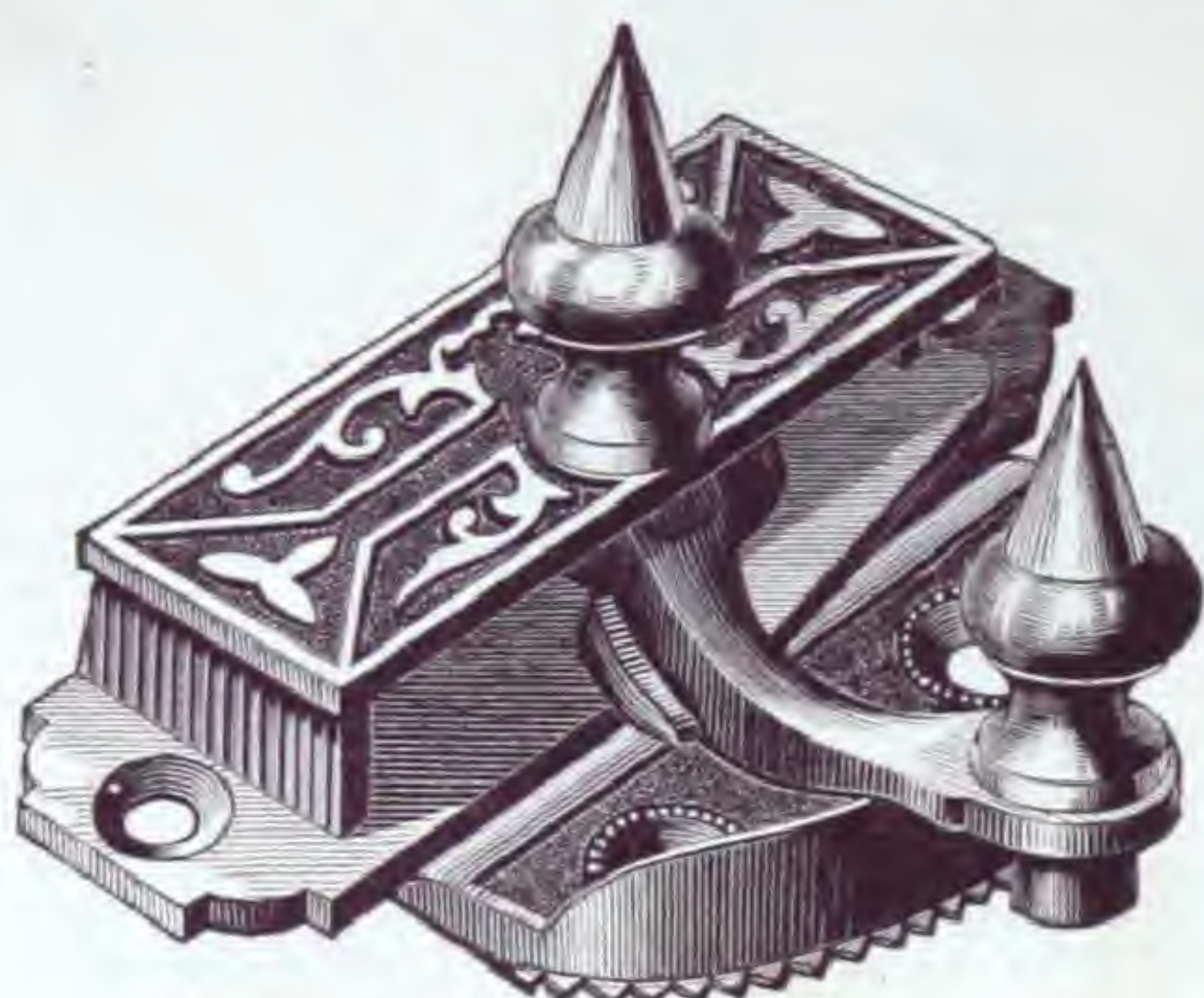
No. 40, Berlin Bronzed.....Per Dozen,



NO. 41.

## PORCELAIN KNOB.

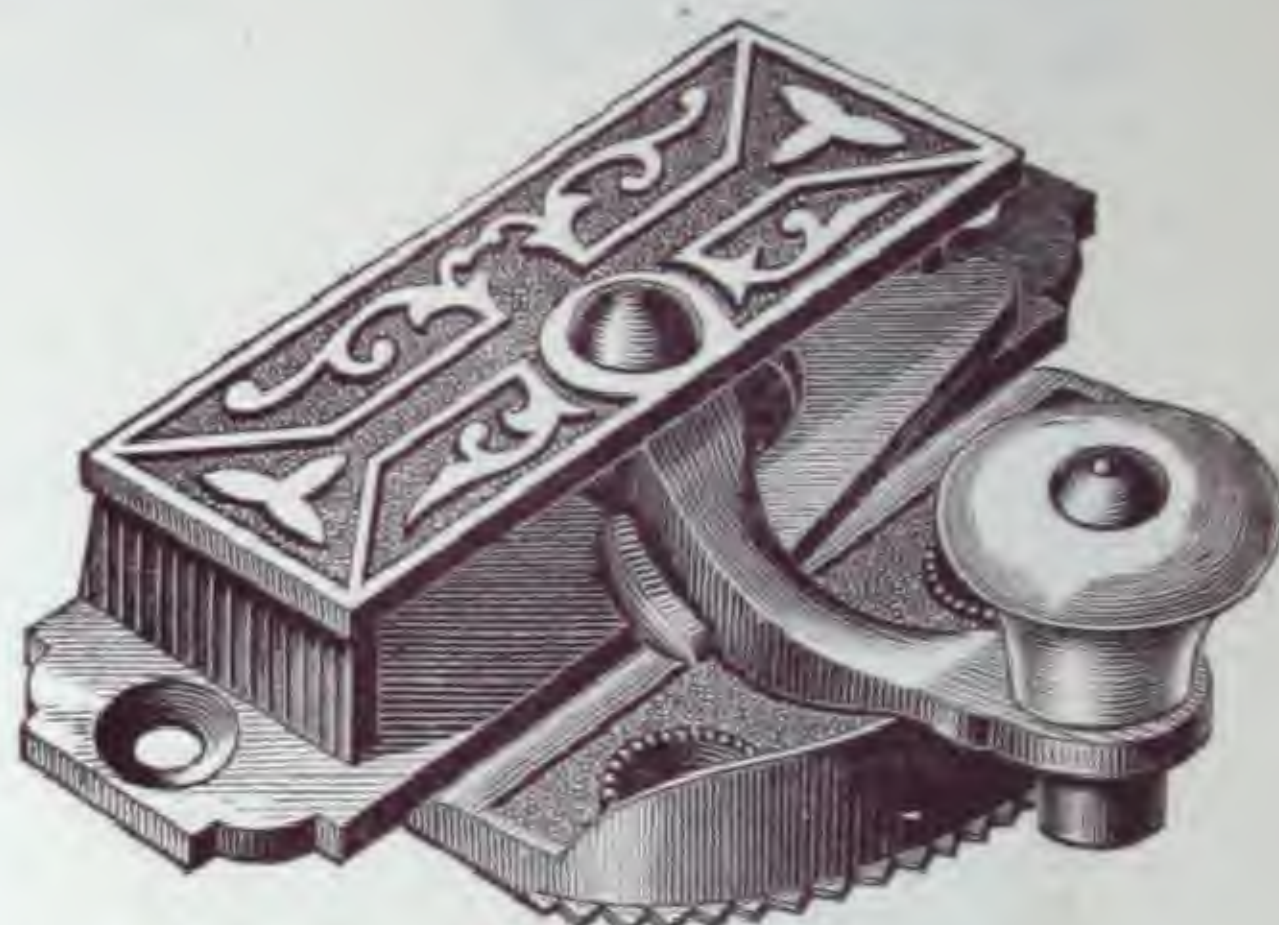
No. 41, Berlin Bronzed... ..Per Dozen,



NOS. 520, 522 AND 528.

## BURGLAR PROOF.

No. 520, Berlin Brz., Iron Knob....Per Dozen,  
No. 522, Berlin Brz., Bronze Knob..Per Dozen,

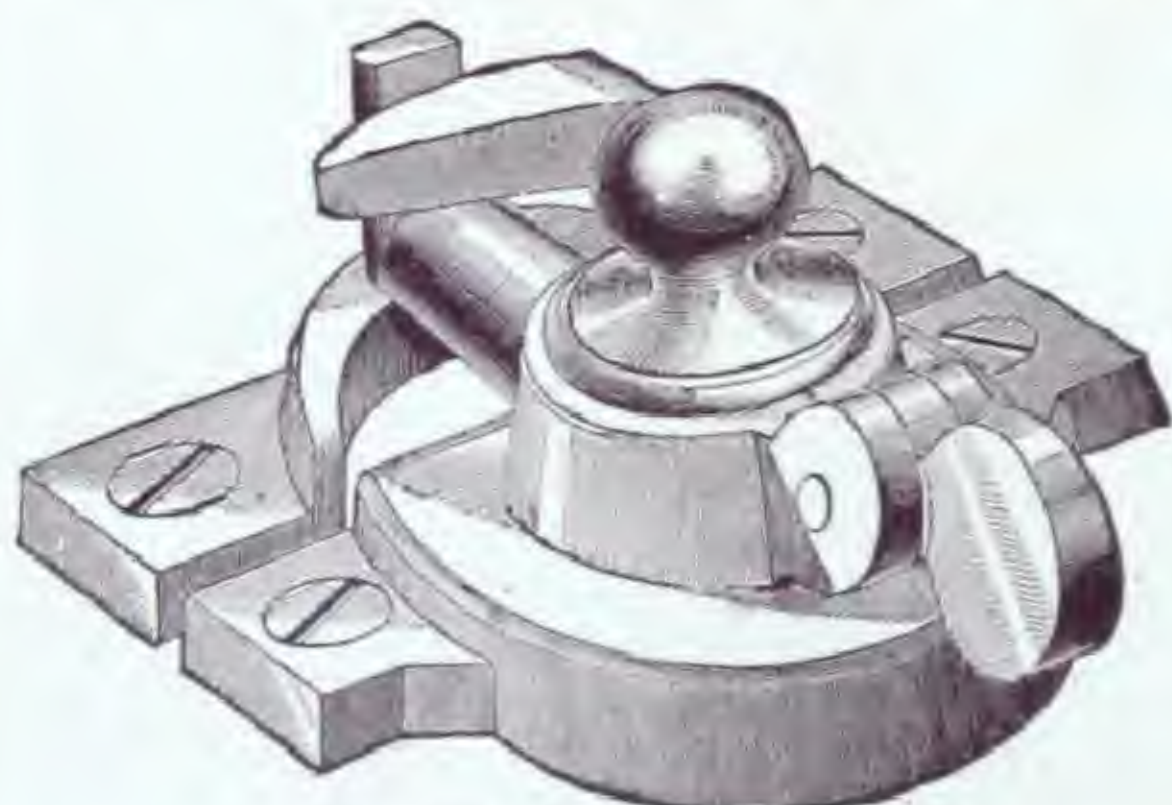


NO. 521.

## BURGLAR PROOF.

No. 528, Bronze Metal, Br. Knob....Per Dozen,  
No. 521, Berlin Brz., Porcelain Knob, Per Dozen,

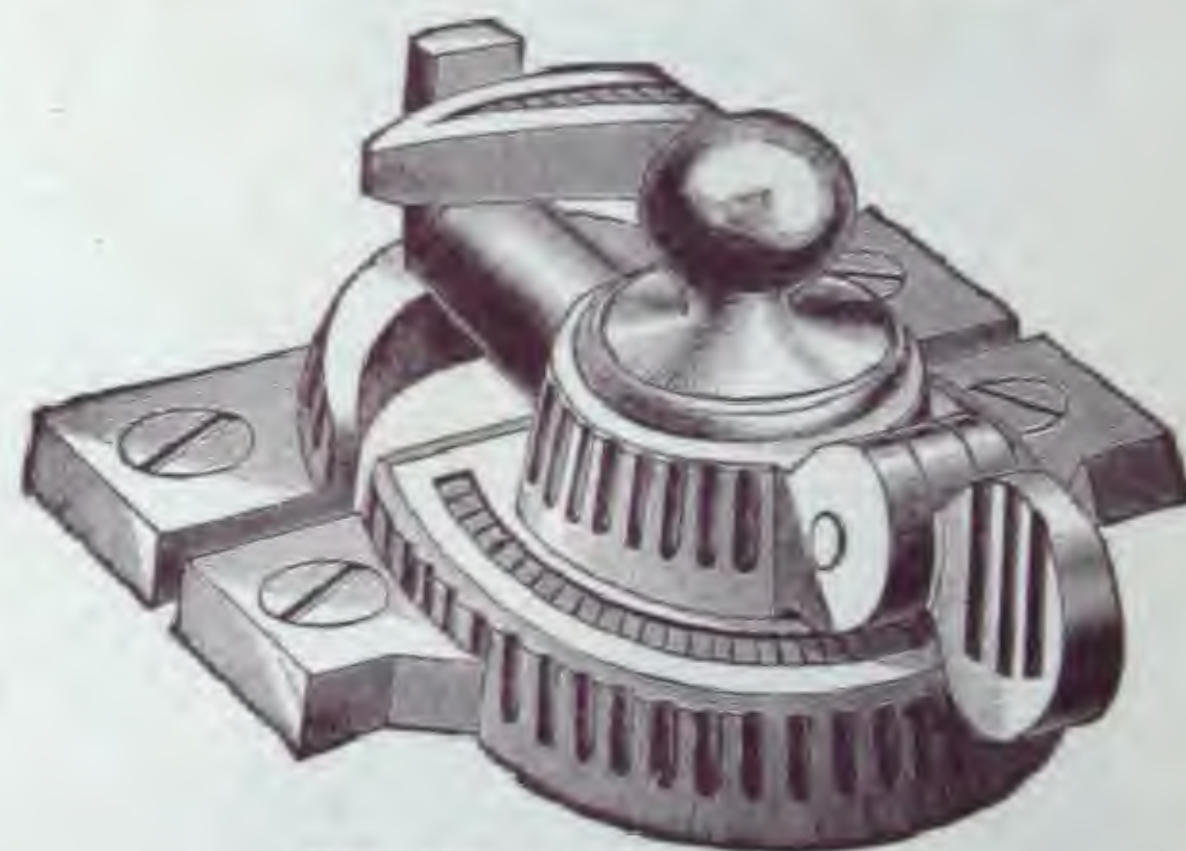
## THE DAISY.



NOS. 1326, 1326 1/2 AND 1326 3/4.

## BURGLAR PROOF.

No. 1326, Amber Brz., Br. Knob...Per Dozen,  
No. 1326 1/2, Plain Bronze Metal....Per Dozen,  
No. 1326 3/4, Plain Nickel Plated.....Per Dozen,



NOS. 3326, 4326 AND 4326 1/2.

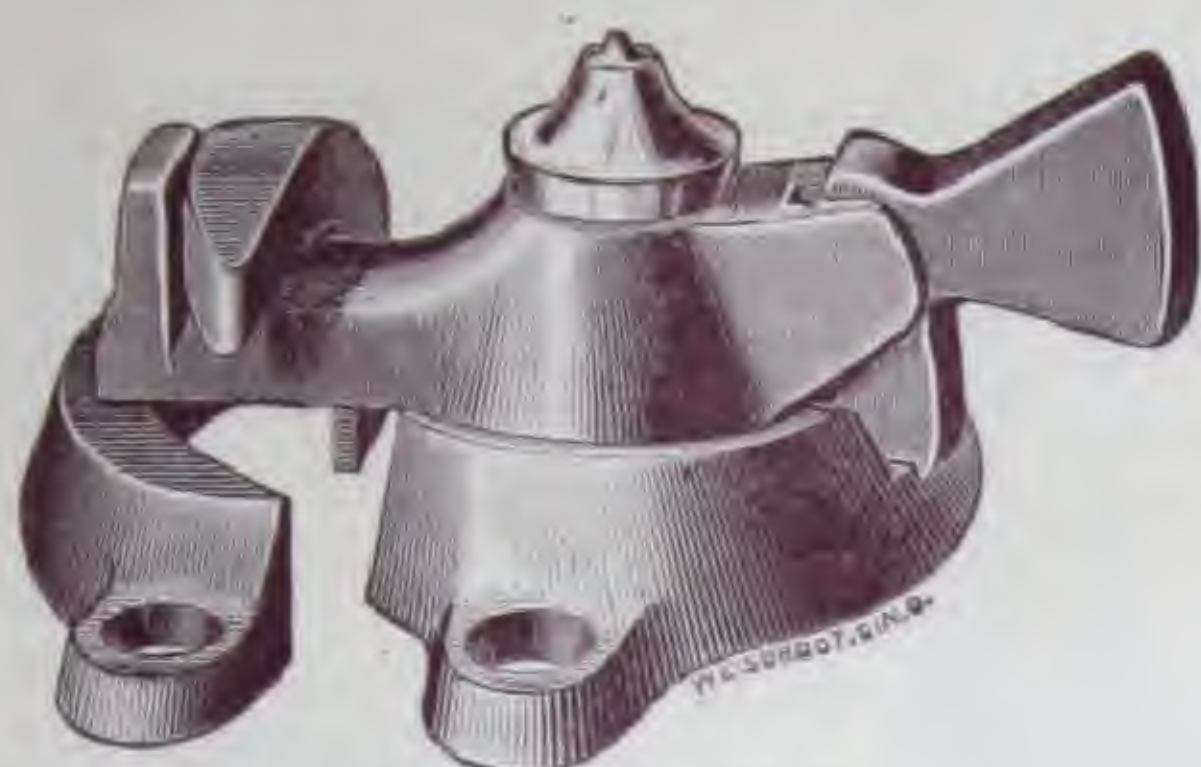
## BURGLAR PROOF.

No. 3326, Amber Brz., Br. Knob...Per Dozen,  
No. 4326, Bronze Metal, No. 1 Fin...Per Dozen,  
No. 4326 1/2, Bronze Metal, No. 3 Fin...Per Dozen,

The Daisy Sash Fastener is an old favorite with Architects and Builders, and as a medium priced Fast it has no equal, at the same time containing many good points usually only found in high priced Fasteners, viz., Security, Strength and Durability, Certainty and Convenience in Action, and general Style and Finish.



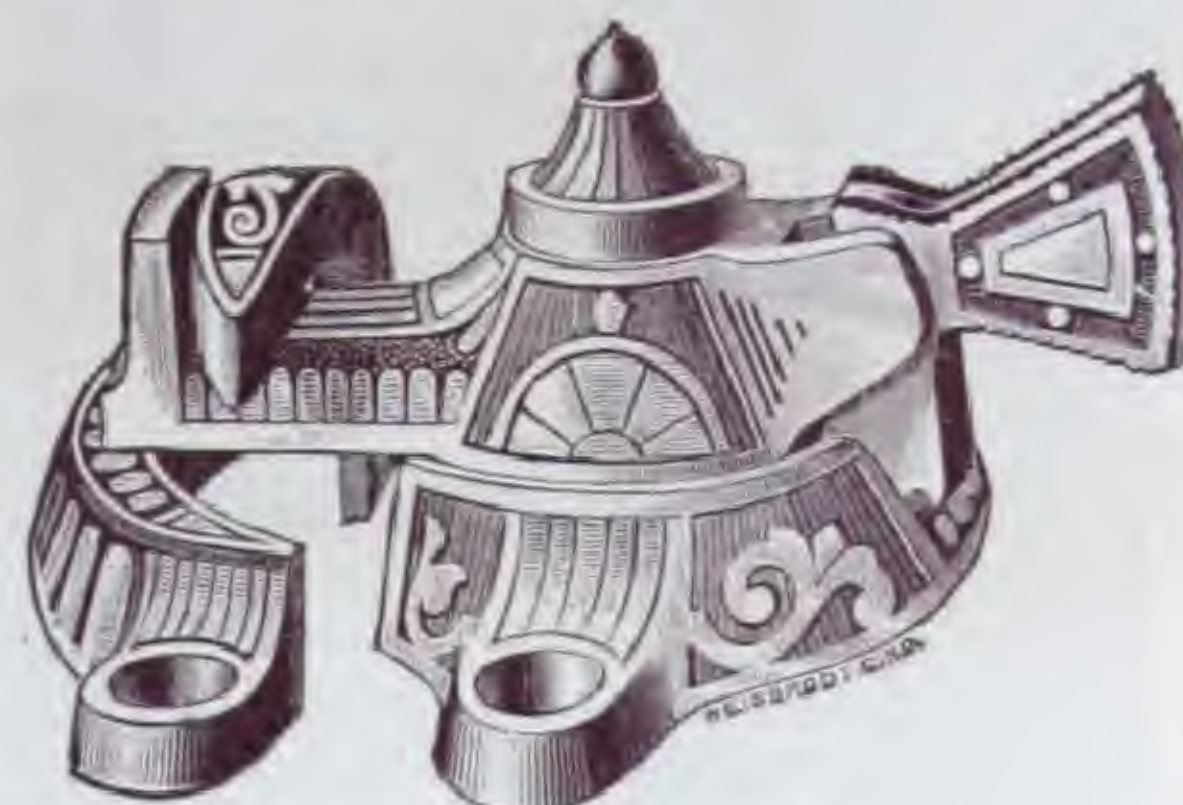
## "MORRIS" SASH FASTENERS.



NOS. 21, 23, 24 AND 39.

### BURGLAR PROOF.

- No. 21, Plain Iron, Japanned, Brass Knob....Per Dozen,  
 No. 23, Plain Bronze Metal, Bronze Knob....Per Dozen,  
 No. 24, Plain Bronze Metal, Nickel Plated....Per Dozen,  
 No. 39, Plain Iron, Lacquered, Iron Knob....Per Dozen,



NOS. 24 1/2, 25, 26 AND 29.

### BURGLAR PROOF.

- No. 24 1/2, Berlin Bronzed, Bronze Knob.....Per Dozen,  
 No. 25, Berlin Brz., Br. Knob and Drop....Per Dozen,  
 No. 26, Bronze Metal, No. 1 Finish.....Per Dozen,  
 No. 29, Bronze Metal, No. 3 Finish.....Per Dozen,

## "PAYSON'S" SASH FASTENERS.



NOS. 7 AND 20.

### BURGLAR PROOF.

- No. 7, Plain Brass, Nickel Plated.....Per Dozen,  
 No. 20, Plain Bronze Metal.....Per Dozen,  
 No. 0, Berlin Bronzed, without Spring Bolt..Per Dozen,

### DOUBLE SIZE.

- No. 18, Plain Brass, Nickel Plated.....Per Dozen,  
 No. 16, Plain Bronze Metal.....Per Dozen,



NOS. 19, 9, 21.

### BURGLAR PROOF.

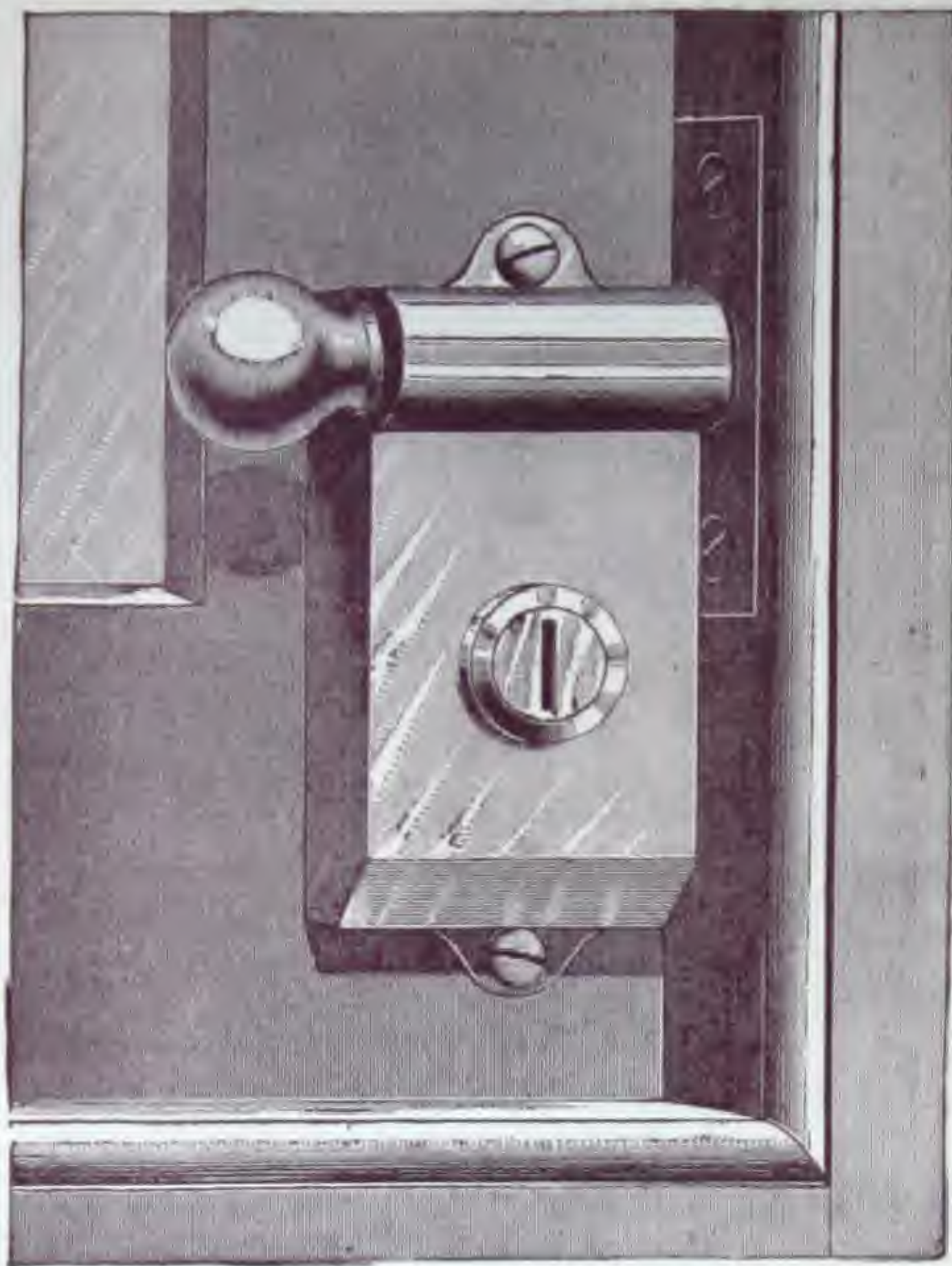
- No. 19, Berlin Bronzed.....Per Dozen,  
 No. 19 1/2, Bronzed Iron.....Per Dozen,  
 No. 9, Berlin Bronzed, Bronze Arm.....Per Dozen,  
 No. 21, Genuine Bronze Metal.....Per Dozen,

### DOUBLE SIZE.

- No. 12, Berlin Bronzed.....Per Dozen,  
 No. 17 1/2, Genuine Bronze Metal.....Per Dozen,



## SASH LOCKS.



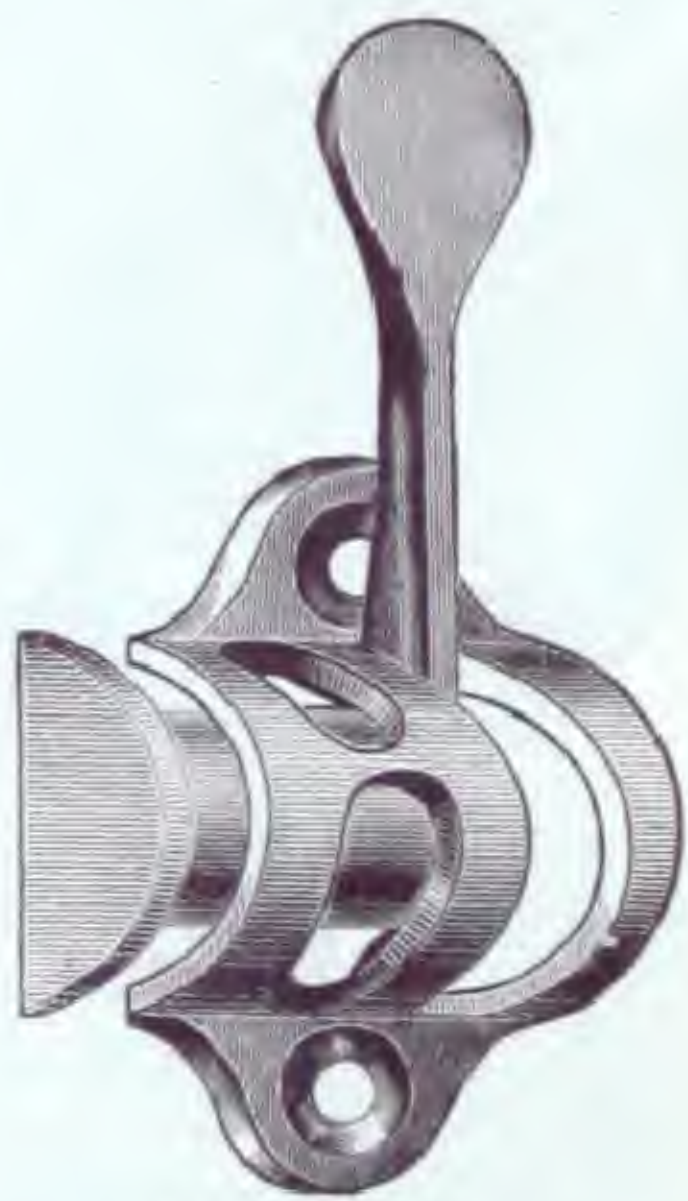
NO. 912.

## STANDARD SASH LOCKS.

No. 910, Mortise Lock.....Per Dozen,

No. 912, Rim Lock.....Per Dozen,

This cut represents the new "Standard" Rim Sash Locks manufactured by the Yale and Towne Manufacturing Company, and is one of the best Sash Lock to be found on the market. The Barrel contains a spring bolt, and in connection with this is used a "Standard" Lock, with flat key, by which means the bolt may be locked, and the window is to all intents and purposes as secure as any outside door. We can supply these Locks with Keys all different, or in sets with Keys all alike.

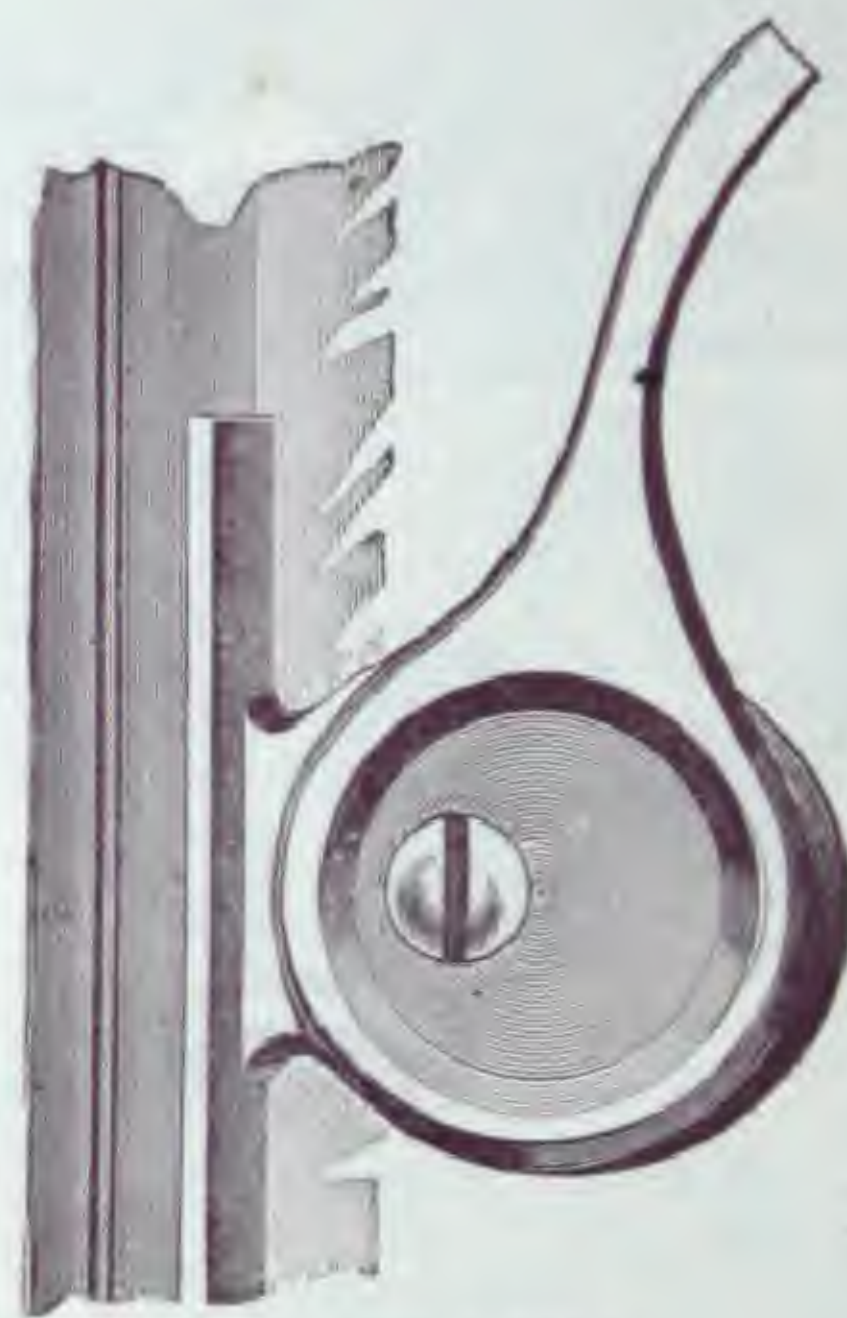


NOS. 11 AND 12.

## COMMON SENSE SASH LOCKS.

No. 11, Japanned.....Per Dozen,

No. 12, Nickel Plated.....Per Dozen,



NOS. 1 AND 2.

## SHEPARD'S SASH LOCKS.

No. 1, Japanned.....Per Dozen,

No. 2, Nickel Plated.....Per Dozen,

## SASH PINS.



NOS. 27 AND 28.

No. 27, Size, Inch. 2½, Cast Brass....Per Dozen,

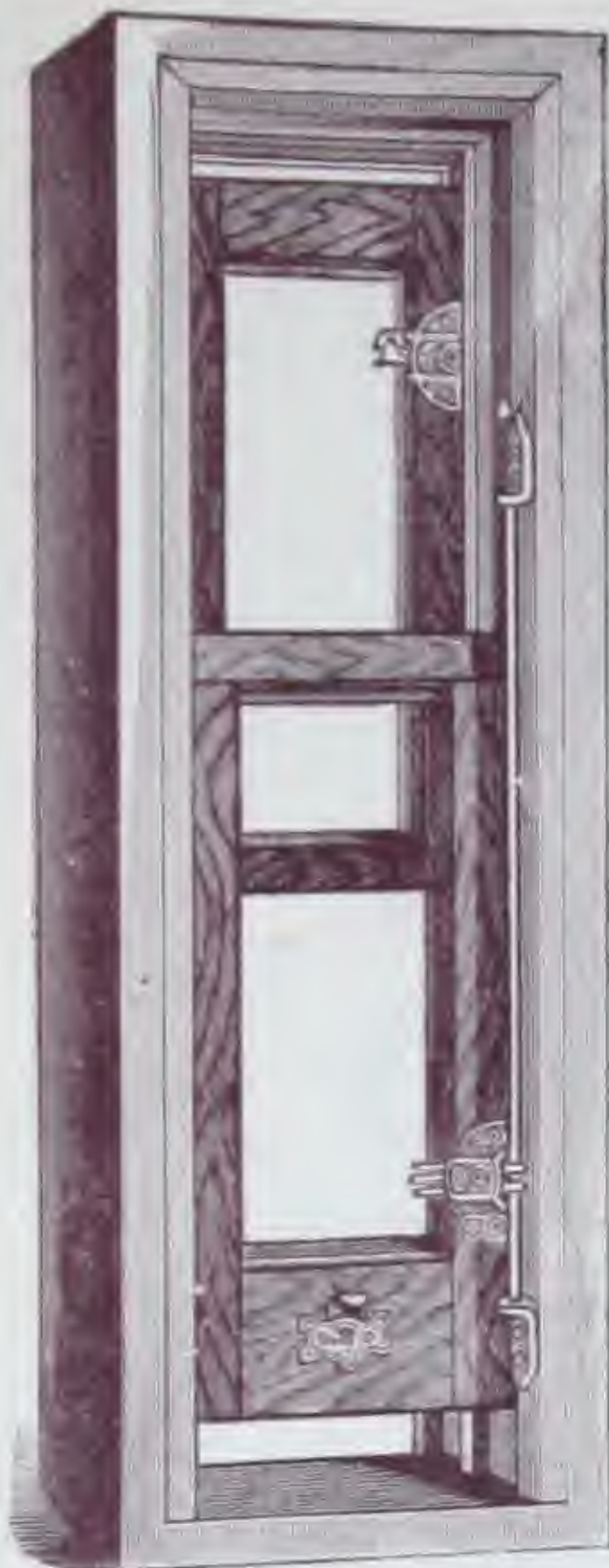
No. 28, Size, Inch. 3, Cast Brass....Per Dozen,



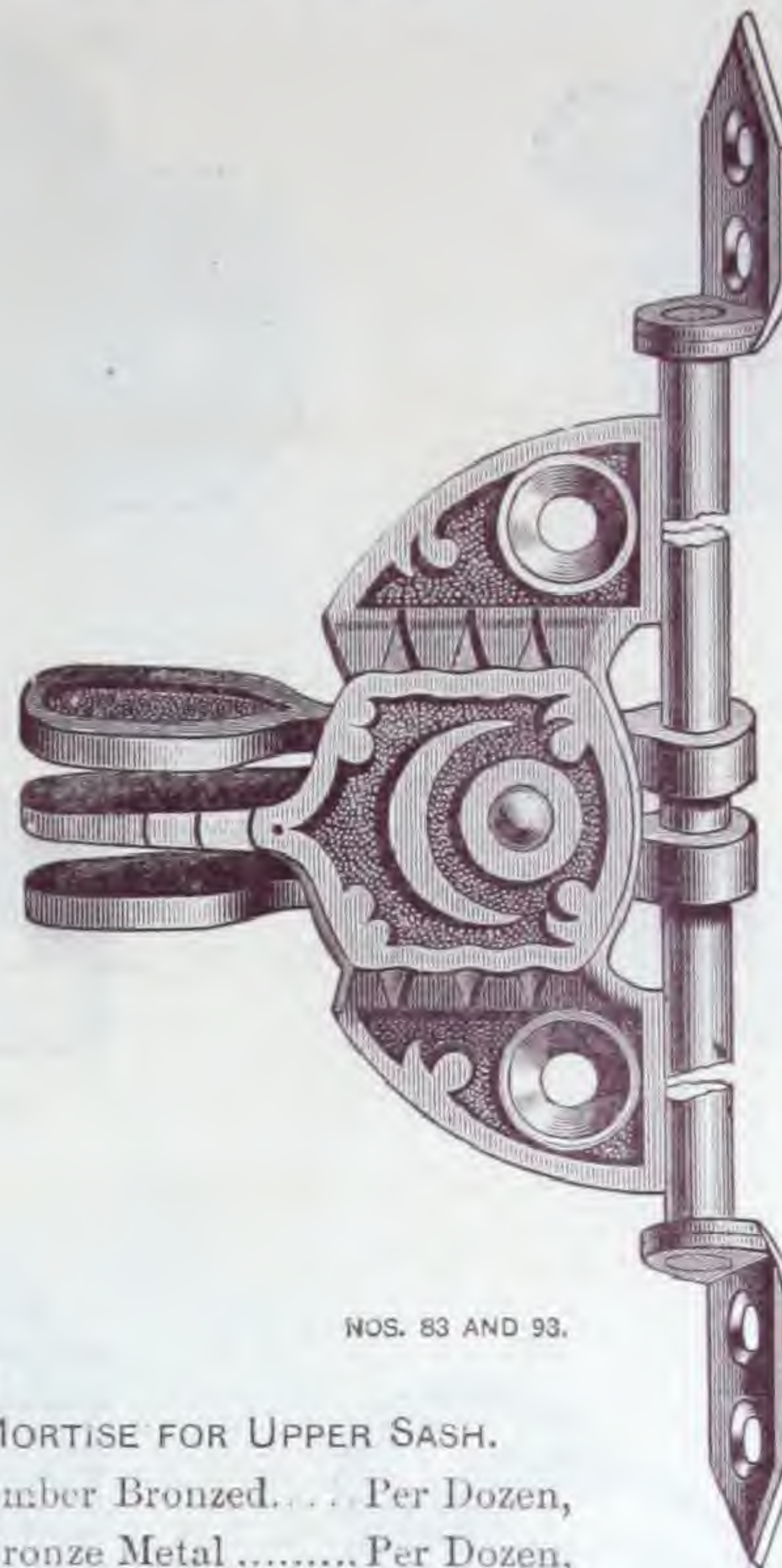
## "COOKE'S" SASH SUPPORT AND LOCK.



SHOWING MORTISE LOCK.



SHOWING SURFACE LOCK.



NOS. 83 AND 93.

### MORTISE FOR LOWER SASH, WITHOUT WEIGHTS.

No. 82, Amber Bronzed.....Per Dozen,  
No. 92, Bronze Metal.....Per Dozen,

### MORTISE FOR UPPER SASH.

No. 81, Amber Bronzed....Per Dozen,  
No. 91, Bronze Metal .....Per Dozen,

### MORTISE FOR LOWER SASH, WITH WEIGHTS.

No. 62, Amber Bronzed.....Per Dozen,  
No. 72, Bronze Metal.....Per Dozen,

### SURFACE FOR LOWER SASH.

No. 83, Amber Bronzed.....Per Dozen,  
No. 93, Bronze Metal.....Per Dozen,

In offering Cooke's Sash Support and Lock, we can confidently recommend them as being the best and most effective Sash Lock and Support ever placed on the market. We warrant every Lock to work in any window, as in the models. The following are the main claims:

It will permit the use of both hands in moving the sash. It will hold either sash at any height whatever, exactly the same as weights. It will lock automatically, the lower sash when down and the upper sash when up. It will lock automatically, either sash when open for ventilation, and make your windows as safe as your doors. It will prevent your sash from falling if carelessly handled. It will adapt itself to badly fitted sashes, or to the shrinking or swelling of them. It will hold the upper sash well up to the top of the frame; and used with Cooke's Window Caster, the sash is held straight and kept from rattling. It will not score the paint, wear the wood, break, wear out, or get out of order in a lifetime. It will not compel you to lift the sash with one hand while holding on to the lock with the other. It will not cause confusion and possible accident, as each sash, independent of the other, is automatically supported and locked wherever left.

## "COOKE'S" WINDOW CASTER.



These Window Casters are designed to be used where the window frames are uneven, or the sashes badly fitted. They will fill the frame, cause the sash to hang straight and move freely, no matter how loose or how heavy it may be.

No. 99, "Cooke's" Window Caster.....Per Dozen,



## SASH LIFTS.



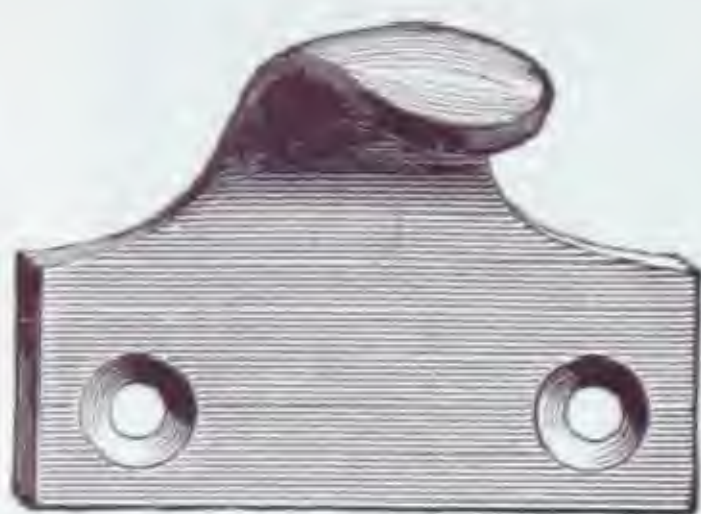
NO. 434.



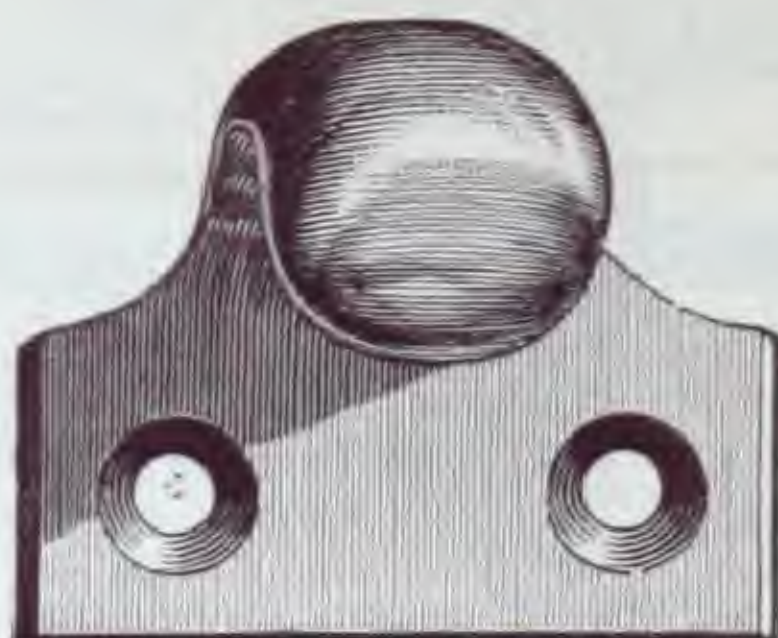
NO. 441.



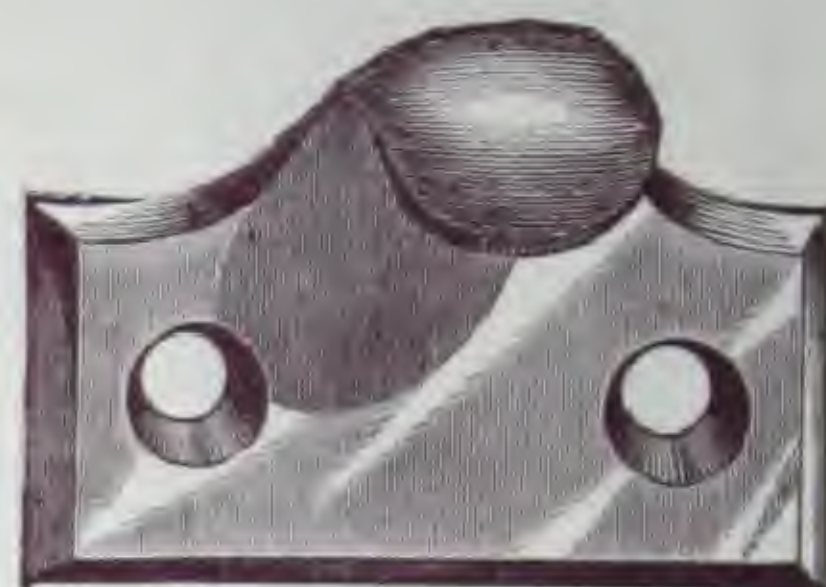
NO. 452.



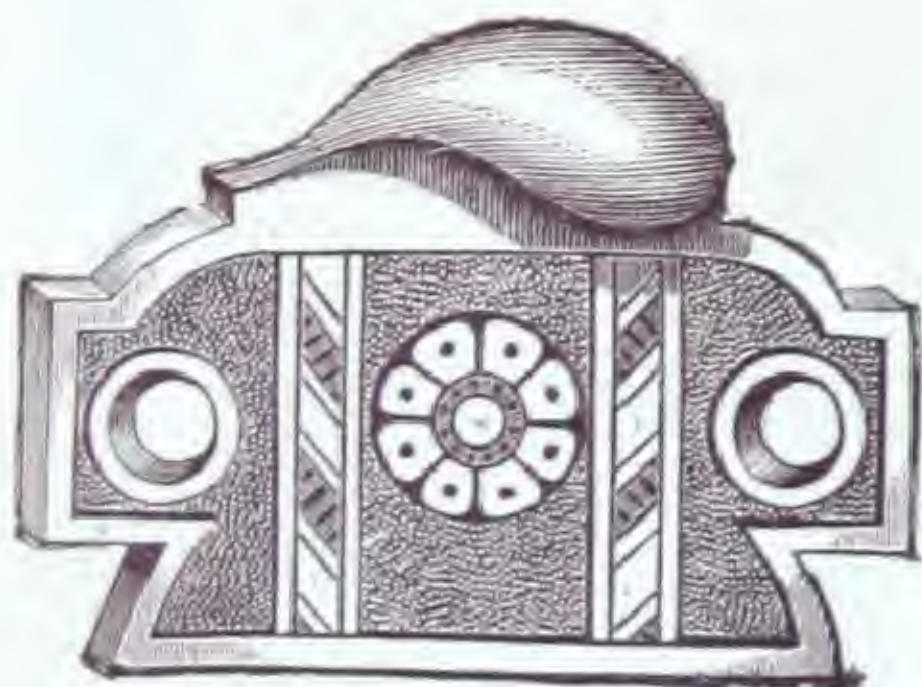
NOS. 532 AND 732.



NOS. 1800 1/2 AND 1801 1/2.



NO. 2180.



NO. 2181.



NOS. 3313 AND 4313.



NO. 6179.



NOS. 2295 AND 3395.

No.	DESCRIPTION.	Per Dozen.	No.	DESCRIPTION.	Per Dozen.
434	Berlin Bronzed.....		2180	Plain Bronze Metal.....	
441	Berlin Bronzed.....		2181	Ornamental Bronze Metal.....	
452	Berlin Bronzed.....		3313	Amber Bronzed, Lock Combined.....	
532	Cast Brass, Polished.....		4313	Bronze Metal, Lock Combined.....	
732	Cast Brass, Nickel Plated.....		6179	Bronze Metal, Venetian Pattern. . .	
1800 1/2	Cast Brass, Polished.....		2295	Ornamental Bronze Metal.....	
1801 1/2	Cast Brass, Nickel Plated.....		3395	Amber Bronzed.....	

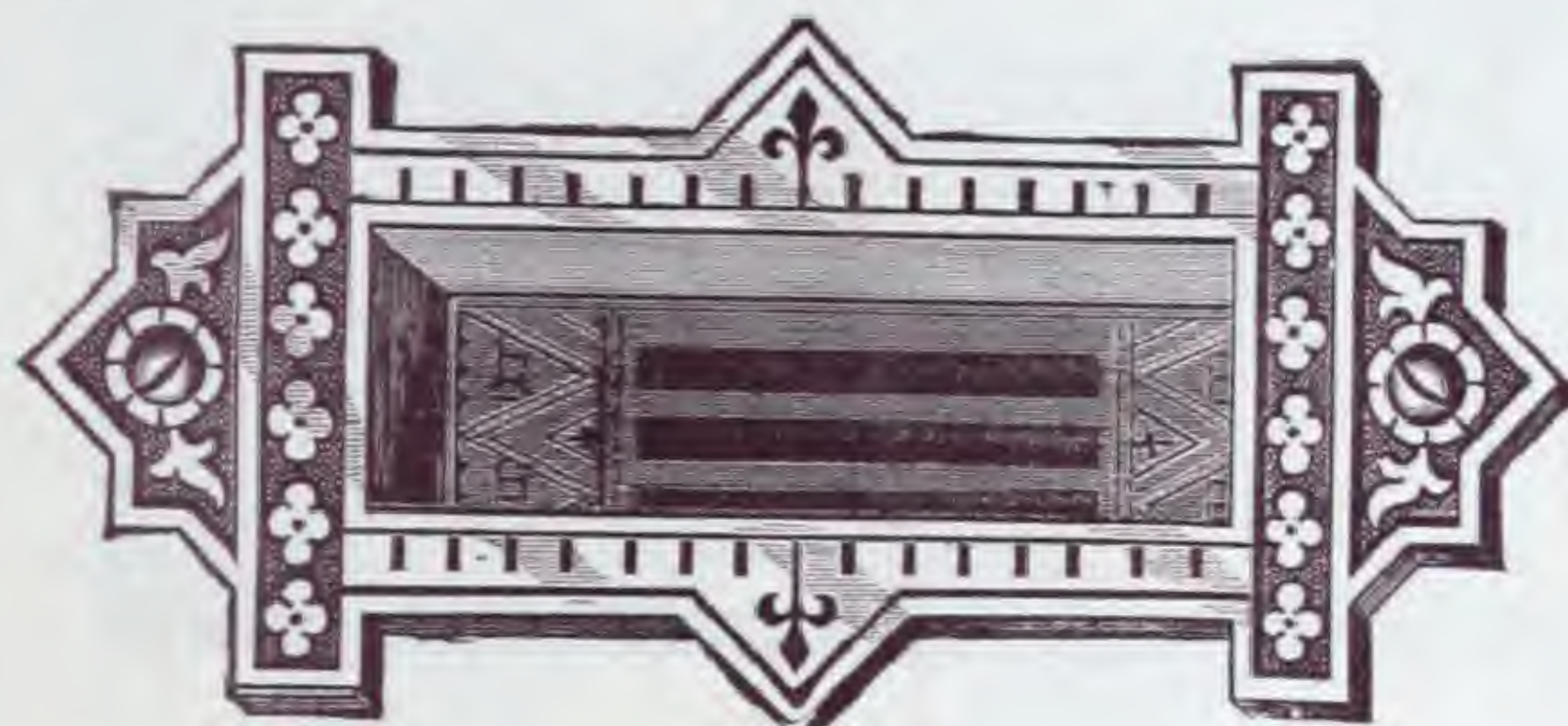


## FLUSH SASH LIFTS.



NO. 485.

NO. 485. BERLIN BRONZED.

No. 485, SIZE, Inch. 3x1 $\frac{1}{4}$ , Berlin Bronzed.....Per Dozen,

NO. 2211.

NO. 2211. BRONZE METAL, GOTHIC PATTERN.

No. 2211, SIZE, Inch. 3 $\frac{1}{4}$ x1 $\frac{3}{8}$ , Ornamental Bronze Metal.....Per Dozen,

NO. 2196.

NO. 2196. BRONZE METAL.

No. 2196, SIZE, Inch. 3x1 $\frac{1}{4}$ , Ornamental Bronze Metal.....Per Dozen,



## FLUSH SASH LIFTS.



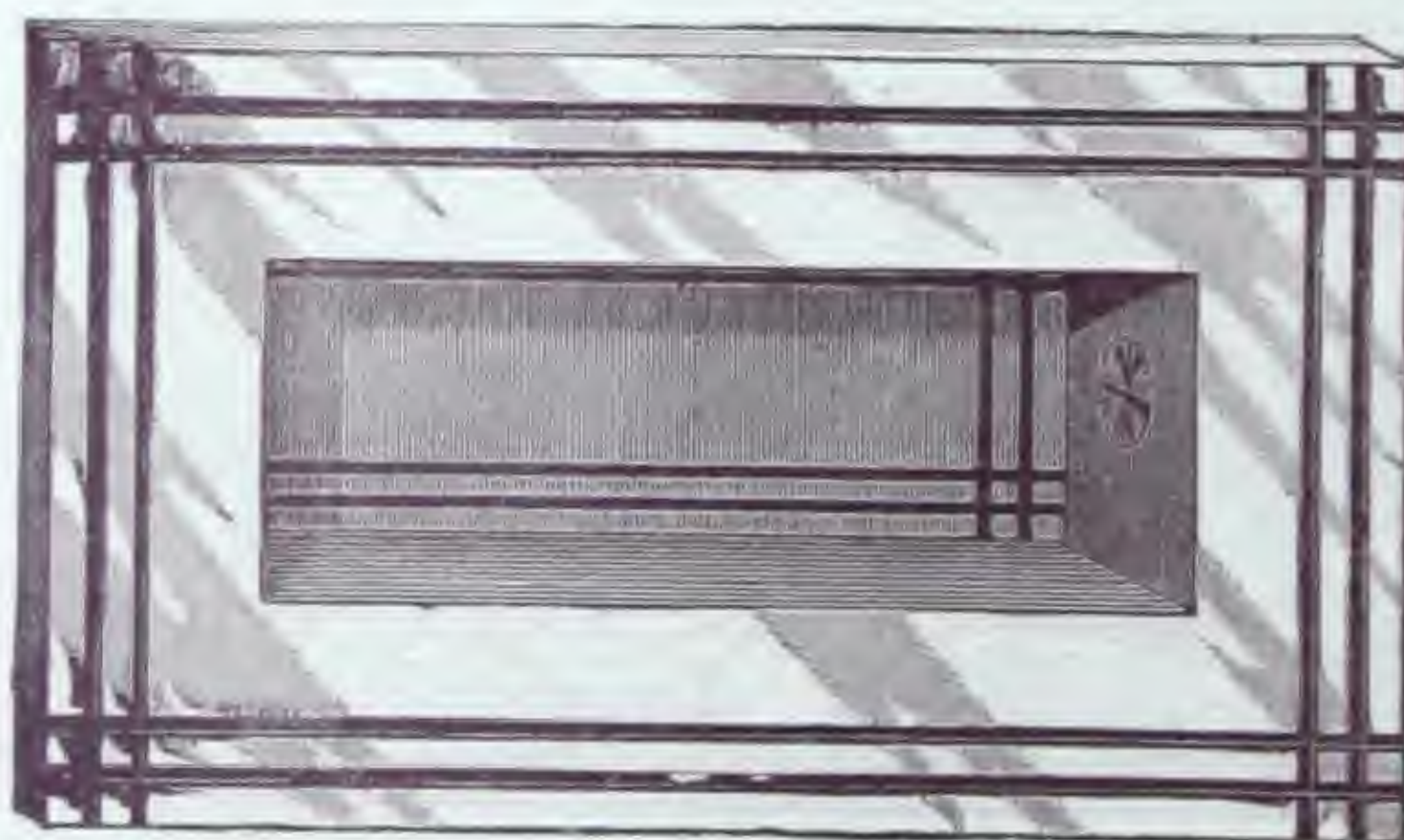
NO. 6221.

No. 6221. VENETIAN PATTERN.

No. 6221, Size, Inch.  $3\frac{1}{2} \times 1\frac{1}{2}$ , Ornamental Bronze Metal.....Per Dozen,

NO. 2224.

No. 2224. PLAIN BRONZE METAL.

No. 2224, Size, Inch.  $3\frac{1}{2} \times 2$ , Plain Bronze Metal.....Per Dozen,

NO. 2220.

No. 2220. PLAIN BRONZE METAL, LINED.

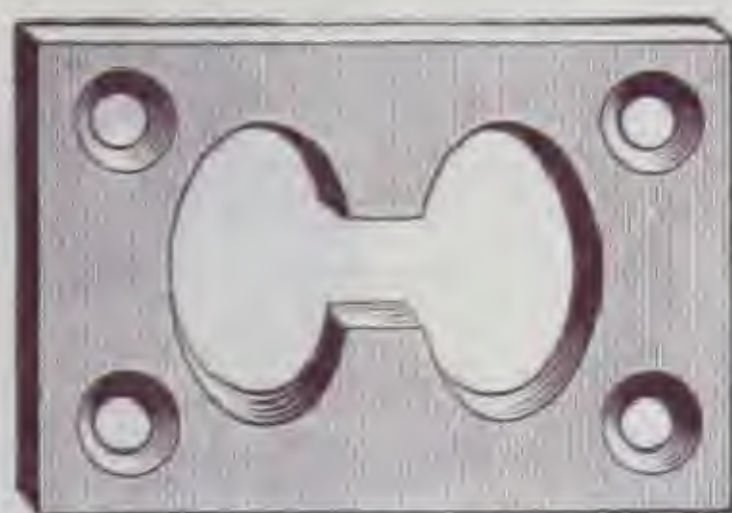
No. 2220, Size, Inch.  $3 \times 1\frac{1}{4}$ , Plain Bronze Metal, Lined.....Per Dozen,



## SASH SOCKETS AND PULLS.



NOS. 2186 1/2 AND 3186 1/4.



NOS. 215 AND 815.



NO. 2283.



NO. 412.



NO. 2186 3/4.



NO. 2289 1/4.

No. 2186 1/2, Plain Berlin Bronzed.....Per Dozen,  
 No. 3186 1/4, Plain Bronze Metal.....Per Dozen,  
 No. 2186 3/4, Ornamental Br. Metal....Per Dozen,  
 No. 2283, Ornamental Br. Metal.....Per Dozen,

No. 412, Ornamental Berlin Brz...Per Dozen,  
 No. 215, Plain Berlin Bronzed.....Per Dozen,  
 No. 815, Plain Bronze Metal.....Per Dozen,  
 No. 2289 1/4, Plain Bronze Metal.....Per Dozen,



NOS. 81 AND 84.



NOS. 3186 AND 2186.



NOS. 112 AND 118.



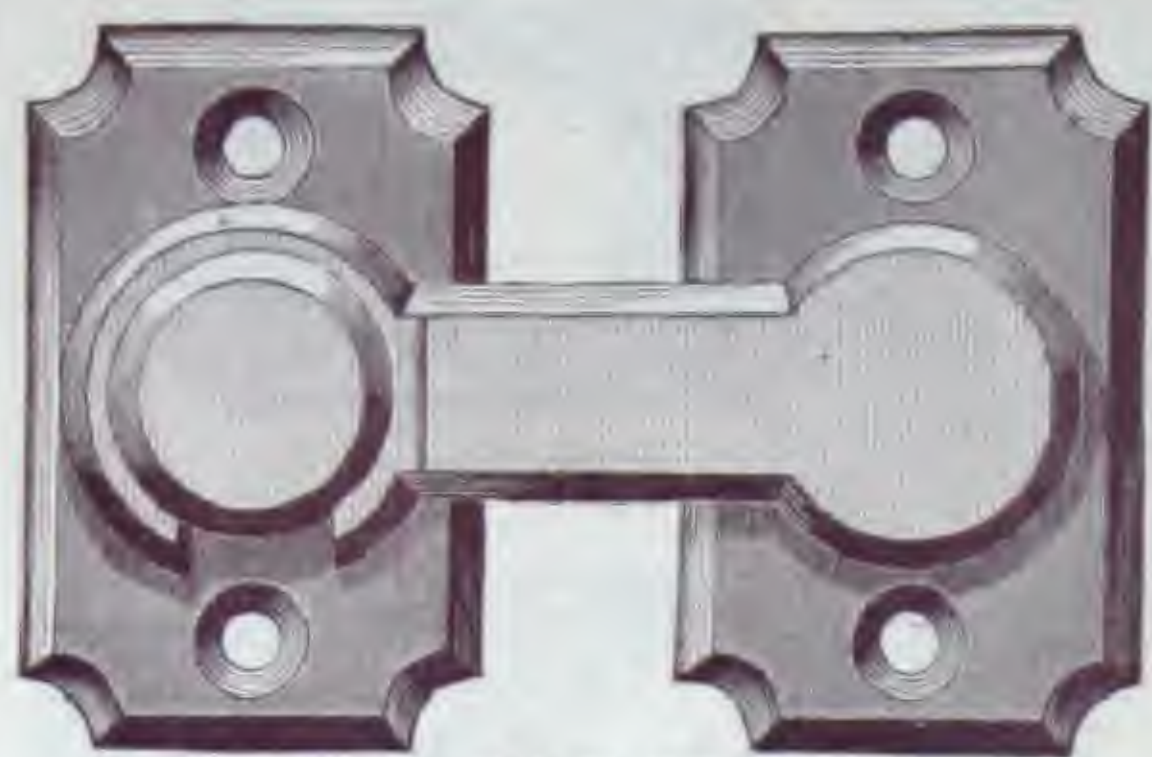
NOS. 3287 AND 2287.

No. 81, Ornamental Berlin Bronzed.....Each,  
 No. 84, Ornamental Bronze Metal.....Each,  
 No. 3186, Plain Berlin Bronzed.....Each,  
 No. 2186, Plain Bronze Metal.....Each,

No. 112, Plain Berlin Bronzed.....Each,  
 No. 118, Plain Bronze Metal.....Each,  
 No. 3287, Plain Berlin Bronzed.....Each,  
 No. 2287, Plain Bronze Metal.....Each,



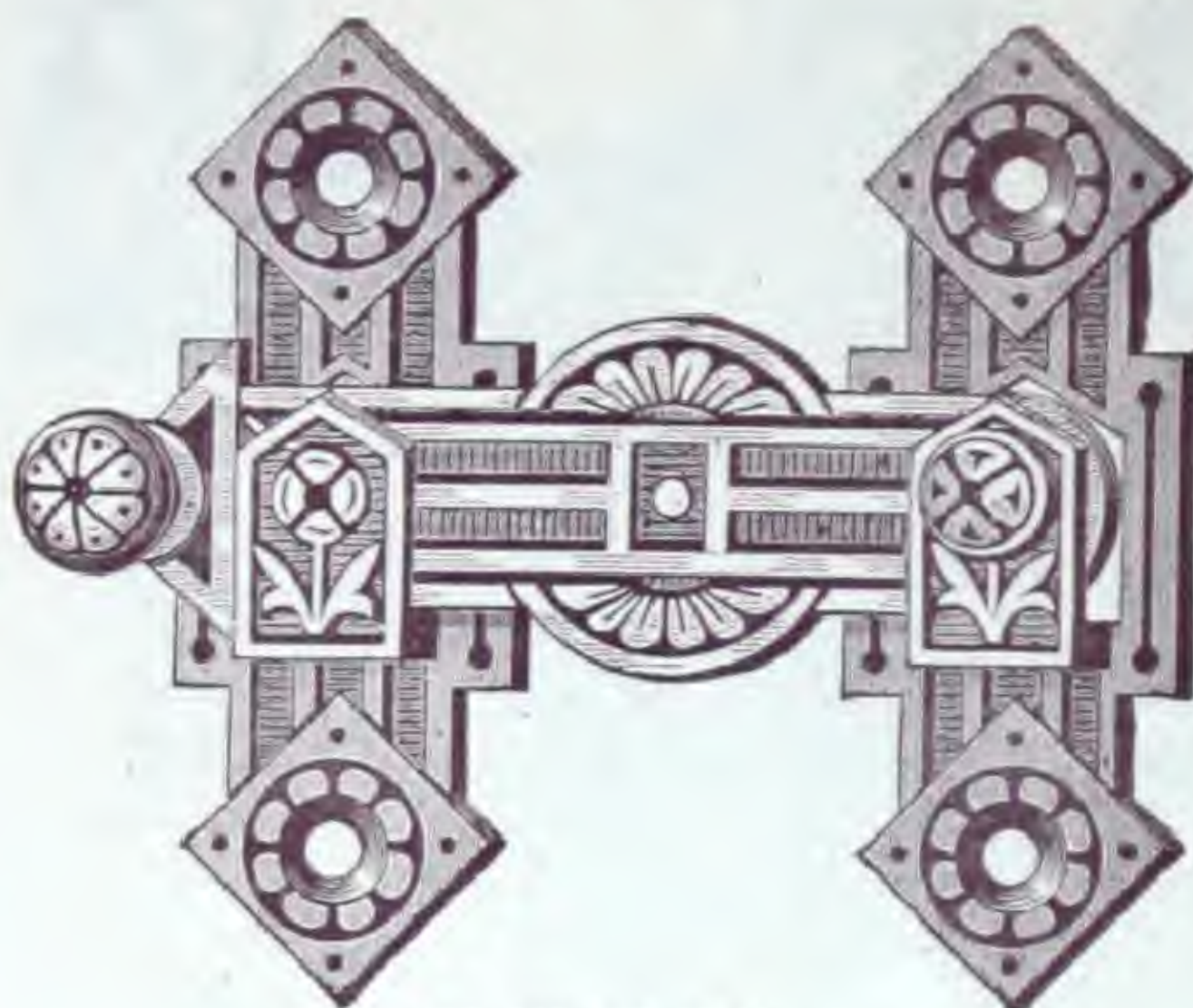
## SHUTTER BARS.



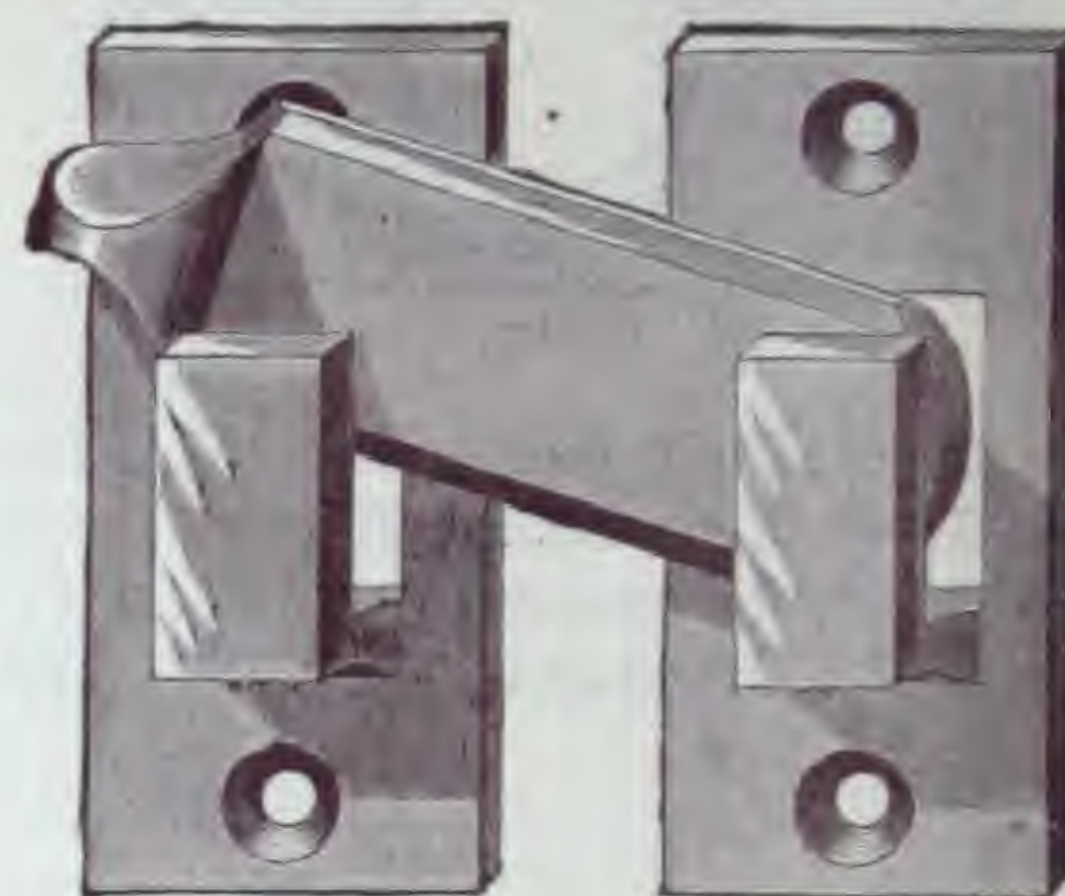
NOS. 71, 71½, 73 AND 73½.



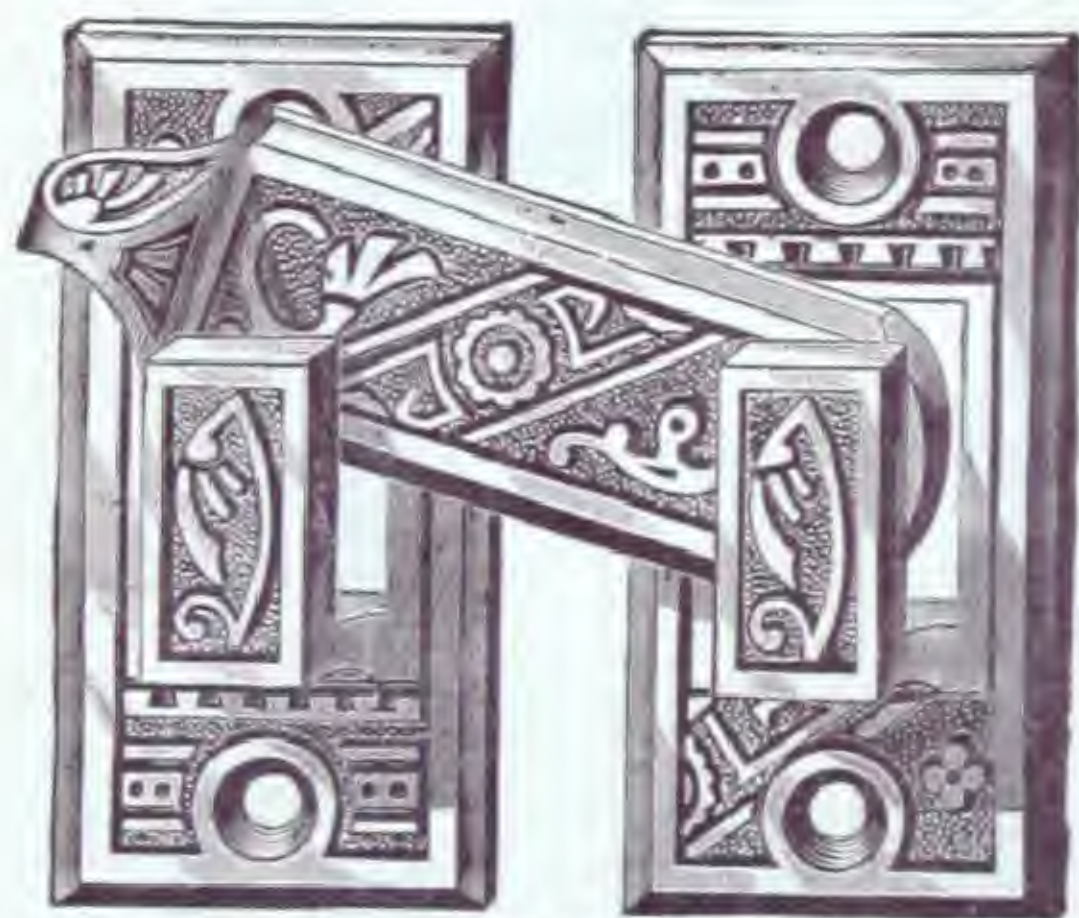
NOS. 135 AND 135½.



NOS. 166 AND 165½.



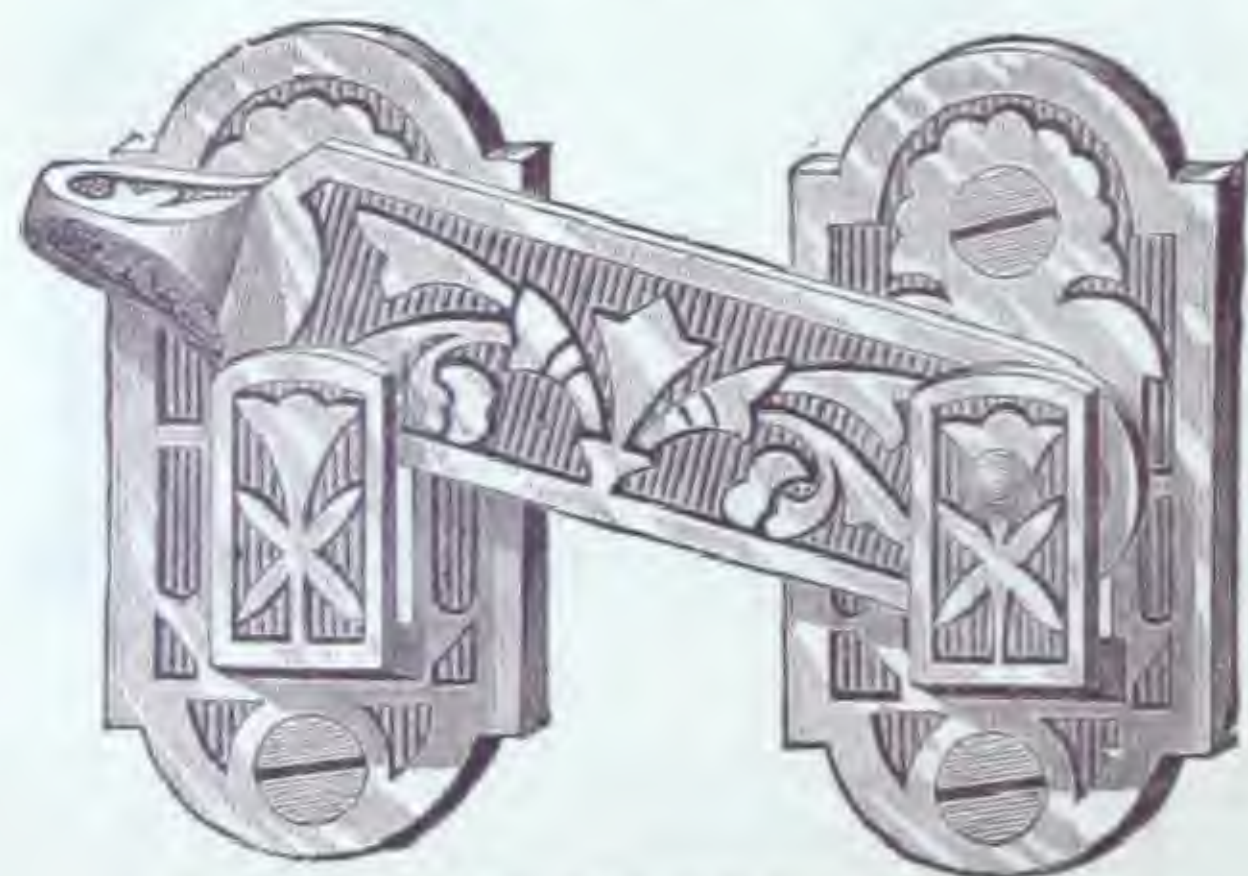
NOS. 687, 687½, 2687 AND 2687½.



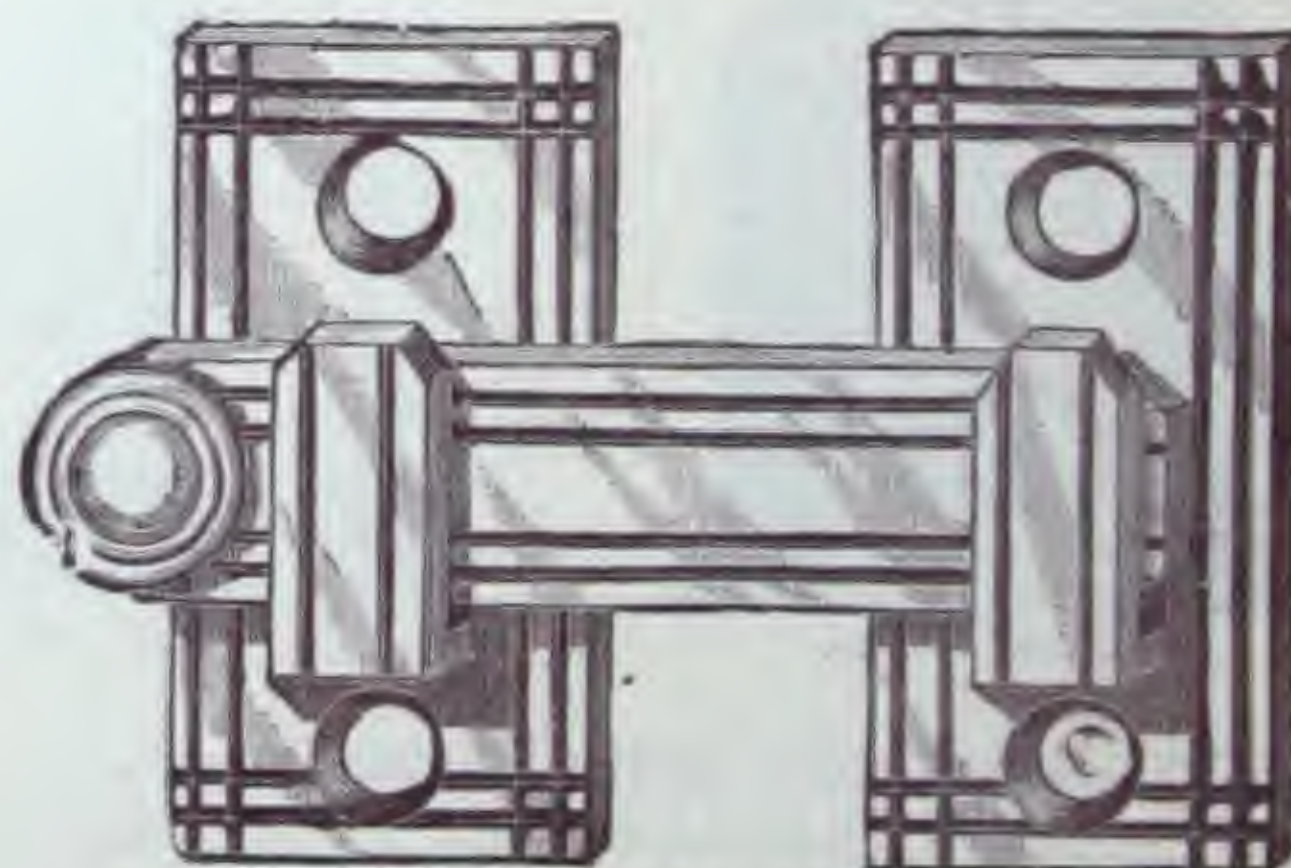
NOS. 2676 AND 2676½.



NOS. 2680 AND 2680½.



NOS. 2686 AND 2686½.



NOS. 2688 AND 2688½.

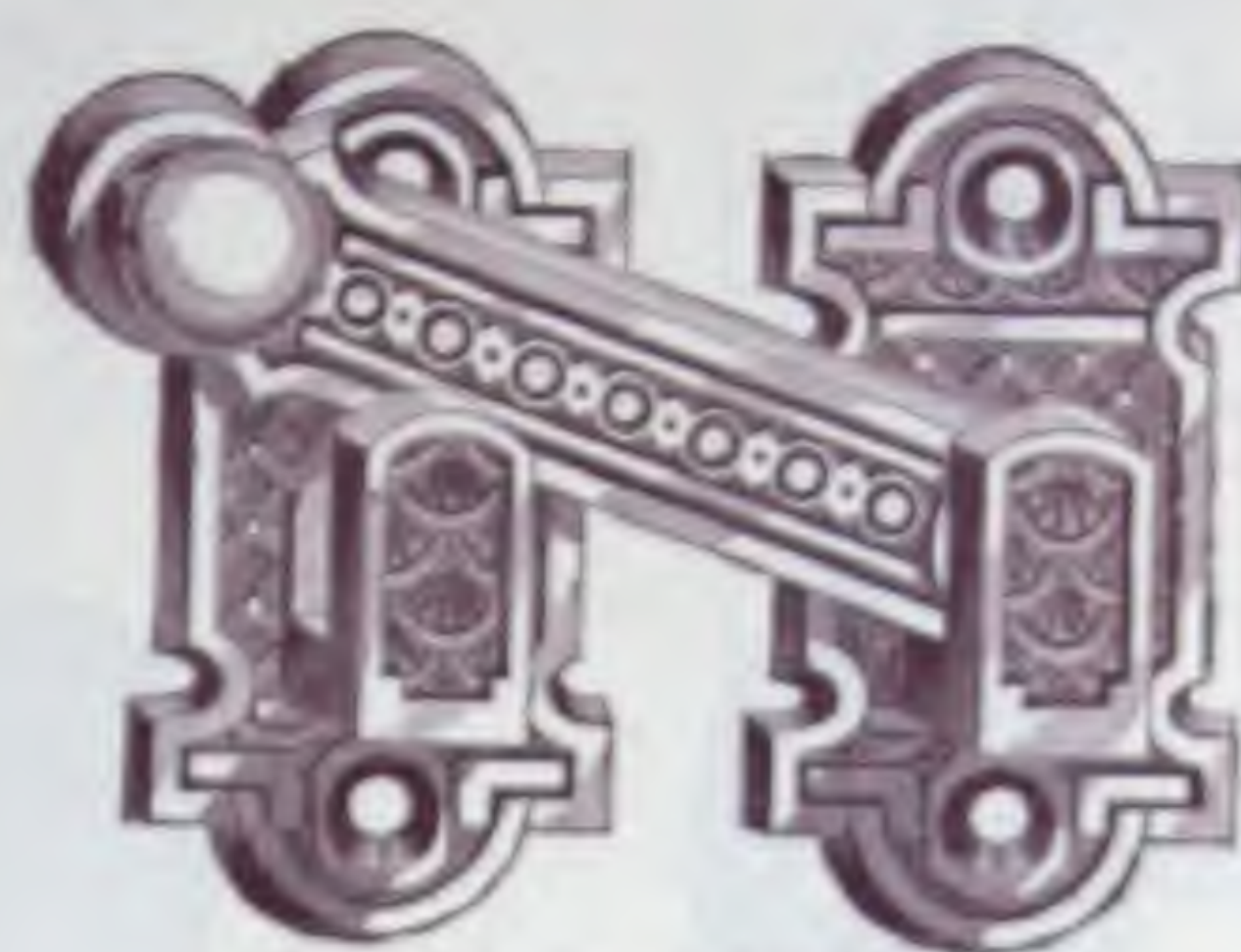
For Description See Opposite Page.



## SHUTTER BARS.



NOS. 2692 AND 2692½.



NOS. 6682 AND 6682½.

## SHUTTER BARS NUMERICALLY ARRANGED.

No. 71,	Size, Inch. 2, Cast Brass, Polished.....	Per Dozen,
No. 714,	Size, Inch. 2½, Cast Brass, Polished.....	Per Dozen,
No. 73,	Size, Inch. 2, Nickel Plated, on Cast Brass.....	Per Dozen,
No. 734,	Size, Inch. 2½, Nickel Plated, on Cast Brass.....	Per Dozen,
No. 135,	Size, Inch. 2, Berlin Bronzed.....	Per Dozen,
No. 1354,	Size, Inch. 2½, Berlin Bronzed.....	Per Dozen,
No. 165,	Size, Inch. 2, Berlin Bronzed, Bronze Metal Knob.....	Per Dozen,
No. 1654,	Size, Inch. 2½, Berlin Bronzed, Bronze Metal Knob.....	Per Dozen,
No. 687,	Size, Inch. 2, Cast Brass, Polished.....	Per Dozen,
No. 6874,	Size, Inch. 2½, Cast Brass, Polished.....	Per Dozen,
No. 2676,	Size, Inch. 2, Ornamental Bronze Metal.....	Per Dozen,
No. 26764,	Size, Inch. 2½, Ornamental Bronze Metal.....	Per Dozen,
No. 2680,	Size, Inch. 2, Ornamental Bronze Metal.....	Per Dozen,
No. 26804,	Size, Inch. 2½, Ornamental Bronze Metal.....	Per Dozen,
No. 2686,	Size, Inch. 2, Ornamental Bronze Metal.....	Per Dozen,
No. 26864,	Size, Inch. 2½, Ornamental Bronze Metal.....	Per Dozen,
No. 2687,	Size, Inch. 2, Plain Bronze Metal.....	Per Dozen,
No. 26874,	Size, Inch. 2½, Plain Bronze Metal.....	Per Dozen,
No. 2688,	Size, Inch. 2, Plain Bronze Metal, Lined.....	Per Dozen,
No. 26884,	Size, Inch. 2½, Plain Bronze Metal, Lined.....	Per Dozen,
No. 2692,	Size, Inch. 2, Ornamental Bronze Metal, Venetian Pattern.....	Per Dozen,
No. 26924,	Size, Inch. 2½, Ornamental Bronze Metal, Venetian Pattern.....	Per Dozen,
No. 6682,	Size, Inch. 2, Ornamental Bronze Metal, Venetian Pattern.....	Per Dozen,
No. 66824,	Size, Inch. 2½, Ornamental Bronze Metal, Venetian Pattern.....	Per Dozen,



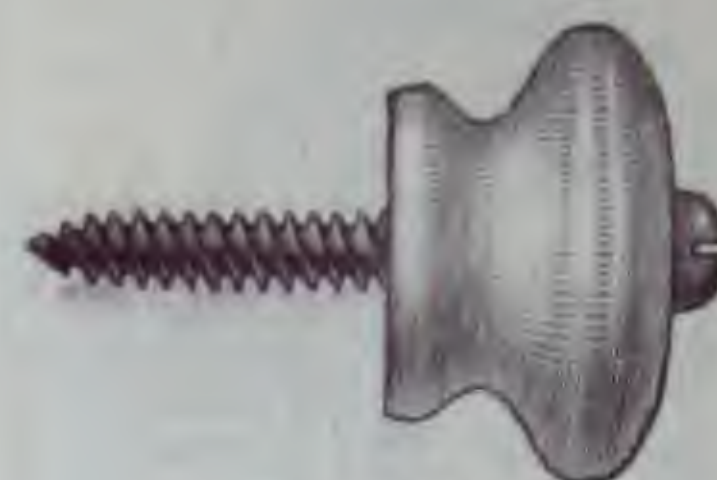
## SHUTTER KNOBS.



NO. 1.



NO. 40.



NO. 15.



NOS. 93 AND 94.



NO. 147.



NO. 661.



NOS. 1535 AND 1595.



NO. 2906.



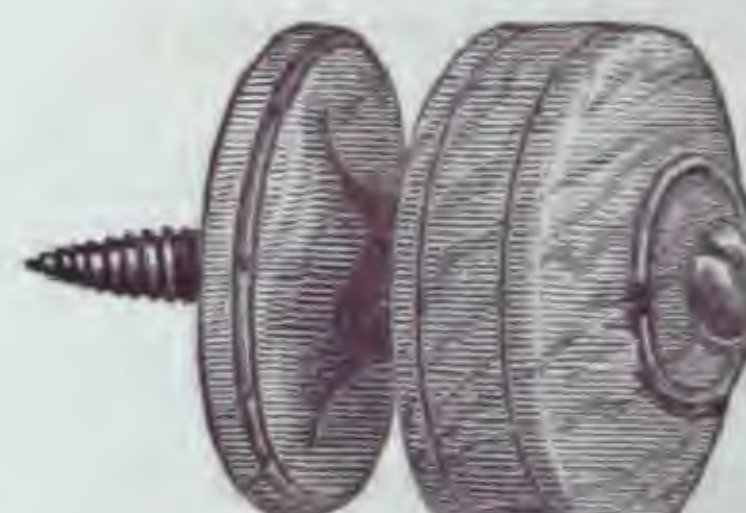
NO. 2932.



NO. 3107.



NO. 6935.



NOS. 7121 TO 7123.

No.	DESCRIPTION. Inch.	Price Per Dozen.			No.	DESCRIPTION. Inch.	Price Per Dozen.		
		1	1½	1¾			1	1½	1¾
1	Porcelain, Fast Screw.....				1595	Bronze Metal, Nickel Plated..			
15	Porcelain, Tinned Screw....				2906	Ornamental Bronze Metal....			
40	Porcelain, Nickel Pl'd Base				2932	Ornamental Bronze Metal....			
93	Lava, Color Black.....				3107	Ornamental Amber Bronzed..			
94	Lava, Color Brown.....				6935	Br. Metal, Venetian Pattern..			
147	Hemacite, Color Brown.....				7121	*Wood, Polished, Ash.....			
661	Jet.....				7122	Wood, Polished, Walnut.....			
1535	Plain Bronze Metal.....				7123	Wood, Polished, Mahogany..			

\*These Shutter Knobs are hand turned, and finely polished, and are made in Ash, Walnut and Mahogany, but can be furnished in any style of wood, to match any particular trim, on special order, at slightly increased cost. When this (—) Dash appears in column, Knobs are not made in that size.



## HUGUNIN'S ADJUSTABLE SCREW SASH BALANCE.



- No. 3, SIZE, Inch.  $4\frac{1}{2} \times 7\frac{1}{2}$ , Malleable Iron, for Sash weighing 16 lbs. and under.....Per Set,  
 No. 2, SIZE, Inch.  $4\frac{1}{2} \times 11\frac{1}{2}$ , Malleable Iron, for Sash weighing 20 lbs. and under.....Per Set,  
 No. 1, SIZE, Inch.  $4\frac{1}{2} \times 11\frac{1}{2}$ , Malleable Iron, for Sash weighing 30 lbs. and under.....Per Set,

The use of the Screw Sash Balance greatly simplifies and lessens the expense of fitting up windows, by avoiding the use of box casings, pockets, and the hanging of sash with weights. The Balances are put into the sash channels of the frame, and are not attached to the sash, allowing the ready removal of the latter for cleaning, etc. They are not liable to get out of order, and are instantly readjustable to the weight of sash, without removing them or the sash. One set comprises four Balances.

## SASH CORD IRONS.



NO. 1.



NO. 0.



NO. 3.

- No. 1, Sash Cord Irons, for small cord.....Per Dozen,  
 No. 0, Sash Cord Irons, for large cord.....Per Dozen,  
 No. 3, Sash Cord Irons, for use without screws.....Per Dozen,

## SASH CORD GRIP.



NO. 10.



NO. 15.

- No. 10, Sash Cord Grip, Malleable Iron, Galvanized, for small cord.....Per Dozen,  
 No. 15, Sash Cord Grip, Malleable Iron, Galvanized, for large cord.....Per Dozen,

The object of this Grip is to furnish a stop for the ends of Sash Cords, as a substitute for Knobs heretofore used. The Grip is made of Malleable Iron; it is nearly spherical, with an opening at one side to about the centre for the lateral insertion of the cord. The opening is made without sharp edges, and is so proportioned to the cord as to clamp it tightly before the sides of the opening are in contact with each other. It is warranted not to untie, and will be found a great saver of sash cord.



## SILVER LAKE SOLID BRAIDED SASH CORD.



No.	5,	6,	7,	8,	9,	10,	12,	14,	16,	18,	20.
Diameter,	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{5}{8}$
Length, Per lb.	100	66	55	46	40	30	24	20	15	11	8

A Quality, Nos. 5 to 12, put up in Hanks of 100 feet, 2 joined together.....Per Lb.,  
 A Quality, Nos. 14 to 20, put up in Coils, any length.....Per Lb.,  
 C Quality, Nos. 7 and 8, put up in Hanks of 100 feet, 2 joined together.....Per Lb.,

The difference between "A and C" quality is mainly in the finish. "A" has a hard, smooth, well finished surface. "C" is softer, not so closely braided, and is not finished up to the standard of the original.

## HEMP BRAIDED SASH CORD.

Nos. 7 and 8, put up in Hanks of 100 feet, 2 joined together.....Per Lb.,

This Sash Cord is made after the same pattern as Silver Lake, and costs about two-thirds the price.

## HEMP SASH CORD.



No. 15, Italian Hemp, Cable Laid, 12 Thread.....	Per Lb.,
No. 25, Russia Hemp, Cable Laid, 12 Thread.....	Per Lb.,
No. 35, Patent Russia Hemp, "A" Quality, 8 Thread.....	Per Lb.,
No. 45, Patent Russia Hemp, "B" Quality, 8 Thread.....	Per Lb.,

Nos. 15 and 25 are a very fine, durable, medium priced cord, is closely laid, well finished and considered by many as fully equal to the best braided.

## THE "GIANT" METAL SASH CHAINS.



The "Giant" Metal Sash Chains are the best Chains ever put upon the market for the purpose. Will run freely and well over Round or Flat Grooved Pulleys, giving perfect satisfaction. A Set of Fastenings consists of 4 Hooks, 4 Rings, and 4 Sash Fixtures, suitable for hanging a window of 2 Sashes.

No. 1, Chain, Tested to 400 lb. Strain.....	Per Foot,
No. 2, Chain, Tested to 250 lbs. Strain.....	Per Foot,
No. 3, Fastenings for Hanging a Window of 2 Sashes.....	Per Set,
No. 4, Size, Inch. 2, Flat Grooved Pulley.....	Per Dozen,
No. 5, Size, Inch. 2½, Flat Grooved Pulley.....	Per Dozen,



# SASH WEIGHTS.



APPROXIMATE LENGTH OF SASH WEIGHTS, MEASURING FROM CENTRE OF EYE.

WEIGHT. Pounds.	DIAMETER. Inches.	LENGTH. Inches.	WEIGHT. Pounds.	DIAMETER. Inches.	LENGTH. Inches.	WEIGHT. Pounds.	DIAMETER. Inches.	LENGTH. Inches.
$\frac{1}{2}$	$1\frac{1}{4}$	$\frac{7}{8}$	$7\frac{1}{2}$	$1\frac{1}{2}$	$16\frac{1}{2}$	15	2	$19\frac{1}{2}$
1	$1\frac{1}{4}$	$1\frac{1}{4}$	8	$1\frac{1}{4}$	18	16	2	$20\frac{1}{2}$
3	$1\frac{1}{4}$	9	$8\frac{1}{2}$	$1\frac{1}{2}$	$18\frac{1}{2}$	17	2	$21\frac{1}{2}$
$3\frac{1}{2}$	$1\frac{1}{4}$	$10\frac{1}{2}$	9	$1\frac{1}{2}$	20	18	2	$22\frac{1}{2}$
4	$1\frac{1}{4}$	$11\frac{1}{4}$	$9\frac{1}{2}$	$1\frac{1}{2}$	21	19	2	$23\frac{1}{2}$
$4\frac{1}{2}$	$1\frac{1}{4}$	$13\frac{1}{2}$	10	$1\frac{1}{4}$	16	20	2	$25\frac{1}{2}$
5	$1\frac{1}{4}$	$11\frac{1}{2}$	$10\frac{1}{2}$	$1\frac{1}{4}$	$17\frac{1}{2}$	22	2	28
$5\frac{1}{2}$	$1\frac{1}{4}$	12	11	$1\frac{1}{4}$	18	24	2	$30\frac{1}{2}$
6	$1\frac{1}{4}$	$13\frac{1}{2}$	12	$1\frac{1}{4}$	$20\frac{1}{2}$	26	2	$32\frac{1}{2}$
$6\frac{1}{2}$	$1\frac{1}{4}$	$14\frac{1}{2}$	13	2	$18\frac{1}{2}$	28	2	$35\frac{1}{2}$
7	$1\frac{1}{4}$	$15\frac{1}{2}$	14	2	$20\frac{1}{2}$	30	2	$37\frac{1}{2}$

Iron Sectional Sash Weights,  $\frac{1}{2}$ , 1 and  $1\frac{1}{2}$  lb. .... Per 100 lbs.,  
 Iron Sash Weights, 3 to 19 lbs. .... Per 100 lbs.,  
 Iron Sash Weights, 20 to 30 lbs. .... Per 100 lbs.,  
 Iron Sash Weights, above 30 lbs., to order. .... Per 100 lbs.,  
 Lead Sash Weights, to order. .... Per 100 lbs.,

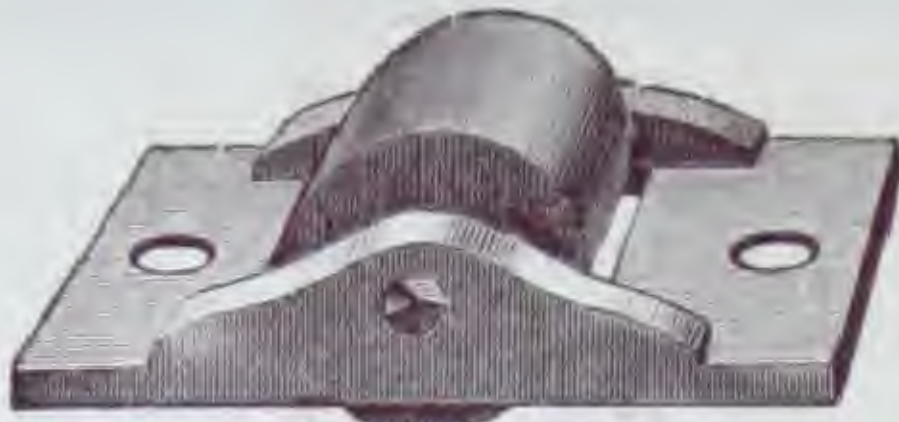
When Ordering Lead Sash Weights, Specify Diameter Required.

## WEIGHTS REQUIRED FOR GLAZED SASH.

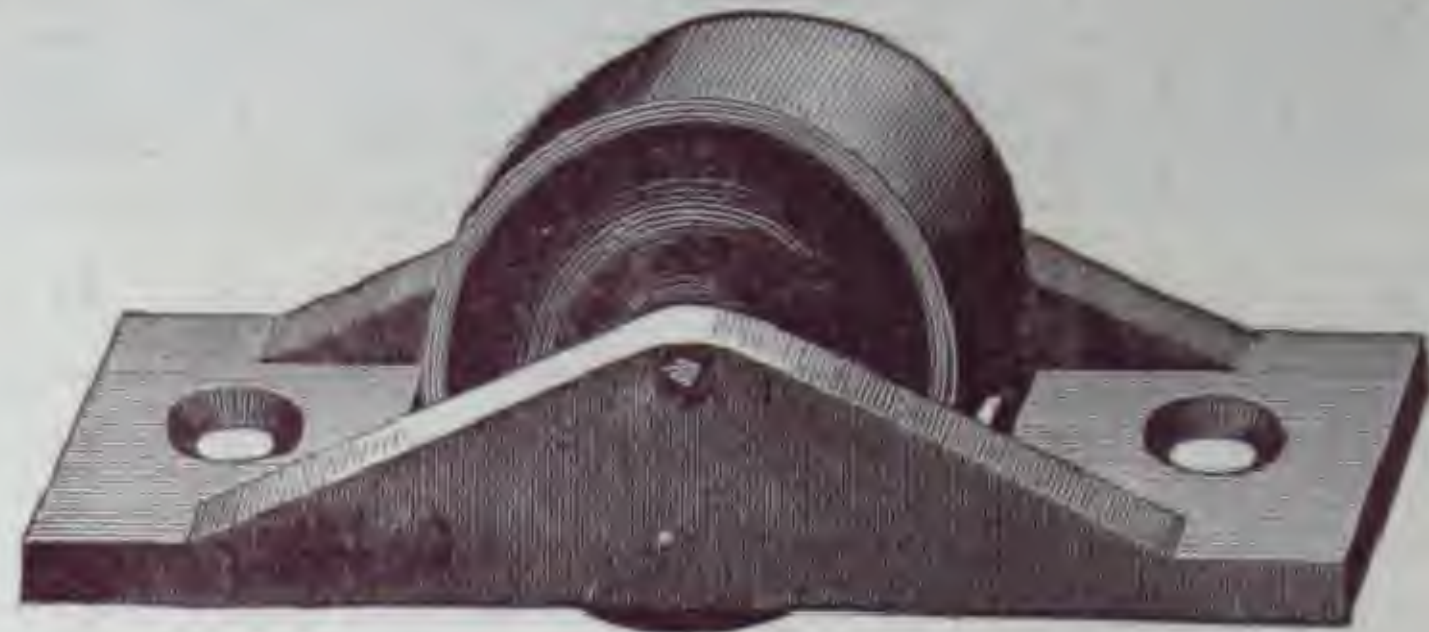
SIZE OF GLASS IN WINDOWS.			SIZE OF SASH AND FRAME. Inch.	WEIGHTS FOR		SIZE OF GLASS IN WINDOWS.			SIZE OF SASH AND FRAME. Inch.	WEIGHTS FOR	
12 Lights.	8 Lights.	4 Lights.		Frame $1\frac{1}{4}$ Inch.	Frame $1\frac{1}{2}$ Inch.	12 Lights.	8 Lights.	4 Lights.		Frame $1\frac{1}{4}$ Inch.	Frame $1\frac{1}{2}$ Inch.
8x10	10x12	12x20	28x46	4	5	10x20	15x20	15x40	34x86	8	9
8x12	12x12	12x24	28x54	$4\frac{1}{2}$	5	11x14	14x16 $\frac{1}{2}$	16 $\frac{1}{2}$ x28	37x62	6	7
9x12	12x13 $\frac{1}{2}$	13 $\frac{1}{2}$ x24	31x54	5	$5\frac{1}{2}$	11x15	15x16 $\frac{1}{2}$	16 $\frac{1}{2}$ x30	37x66	$6\frac{1}{2}$	$7\frac{1}{2}$
9x13	13x13 $\frac{1}{2}$	13 $\frac{1}{2}$ x26	31x58	$5\frac{1}{2}$	$5\frac{1}{2}$	11x16	16x16 $\frac{1}{2}$	16 $\frac{1}{2}$ x32	37x70	7	8
9x14	13 $\frac{1}{2}$ x14	13 $\frac{1}{2}$ x28	31x62	$5\frac{1}{2}$	6	11x17	16 $\frac{1}{2}$ x17	16 $\frac{1}{2}$ x34	37x74	7	8
9x15	13 $\frac{1}{2}$ x15	13 $\frac{1}{2}$ x30	31x66	$5\frac{1}{2}$	$6\frac{1}{2}$	11x18	16 $\frac{1}{2}$ x18	16 $\frac{1}{2}$ x36	37x78	$7\frac{1}{2}$	$8\frac{1}{2}$
9x16	13 $\frac{1}{2}$ x16	13 $\frac{1}{2}$ x32	31x70	6	$6\frac{1}{2}$	12x14	14x18	18x28	40x62	$6\frac{1}{2}$	$7\frac{1}{2}$
10x12	12x15	15x24	34x54	$5\frac{1}{2}$	6	12x15	15x18	18x30	40x66	7	8
10x14	14x15	15x28	34x62	6	$6\frac{1}{2}$	12x16	16x18	18x32	40x70	$7\frac{1}{2}$	$8\frac{1}{2}$
10x15	15x15	15x30	34x66	6	7	12x18	18x18	18x36	40x78		9 $\frac{1}{2}$
10x16	15x16	15x32	34x70	$6\frac{1}{2}$	$7\frac{1}{2}$	12x20	18x20	18x40	40x86		$10\frac{1}{2}$
10x18	15x18	15x36	34x78	7	8	12x24	18x24	18x48	40x102		12



# SASH ROLLERS.



NOS. 10 AND 15.  $\frac{3}{8}$  INCH.



NO. 1.

NO. 10. JAPANNED.

SIZE, Inch.	$\frac{5}{8}$ ,	$\frac{3}{4}$ ,	$\frac{7}{8}$ ,	1,	1 $\frac{1}{2}$ .
Per Dozen,					

NO. 15. CAST BRASS.

SIZE, Inch.	$\frac{5}{8}$ ,	$\frac{3}{4}$ ,	$\frac{7}{8}$ ,	1,	1 $\frac{1}{2}$ .
Per Dozen,					

JAPANNED, EXTRA HEAVY.

Nos.	1,	2,	3,
Width of Plate,	1,	1 $\frac{1}{2}$ ,	1 $\frac{1}{2}$ .
Per Dozen.			

# SASH CENTRES.



NO. 1.



NOS. 2 AND 4.



NO. 22.



No. 1, Japanned.....	Per Dozen,
No. 22, Japanned.....	Per Dozen,

No. 2, Japanned, $\frac{1}{4}$ Inch. Stem..	Per Dozen,
No. 4, Japanned, $\frac{3}{8}$ Inch. Stem..	Per Dozen,



# "REIHER'S" SELF LOCKING TRANSOM LIFTERS.



OLD STYLE, SET SCREW LIFTER.

REIHER'S SELF LOCKING LIFTER.



For Transom hinged at the bottom, measure from floor to top of Transom, and deduct five feet.



For Transom hinged at the top, measure from floor to middle of Transom, and deduct four feet.



For Transom swung on Centres. To Pull Down, measure from floor to centre of Transom, and deduct five feet. To Push Up, deduct four feet.

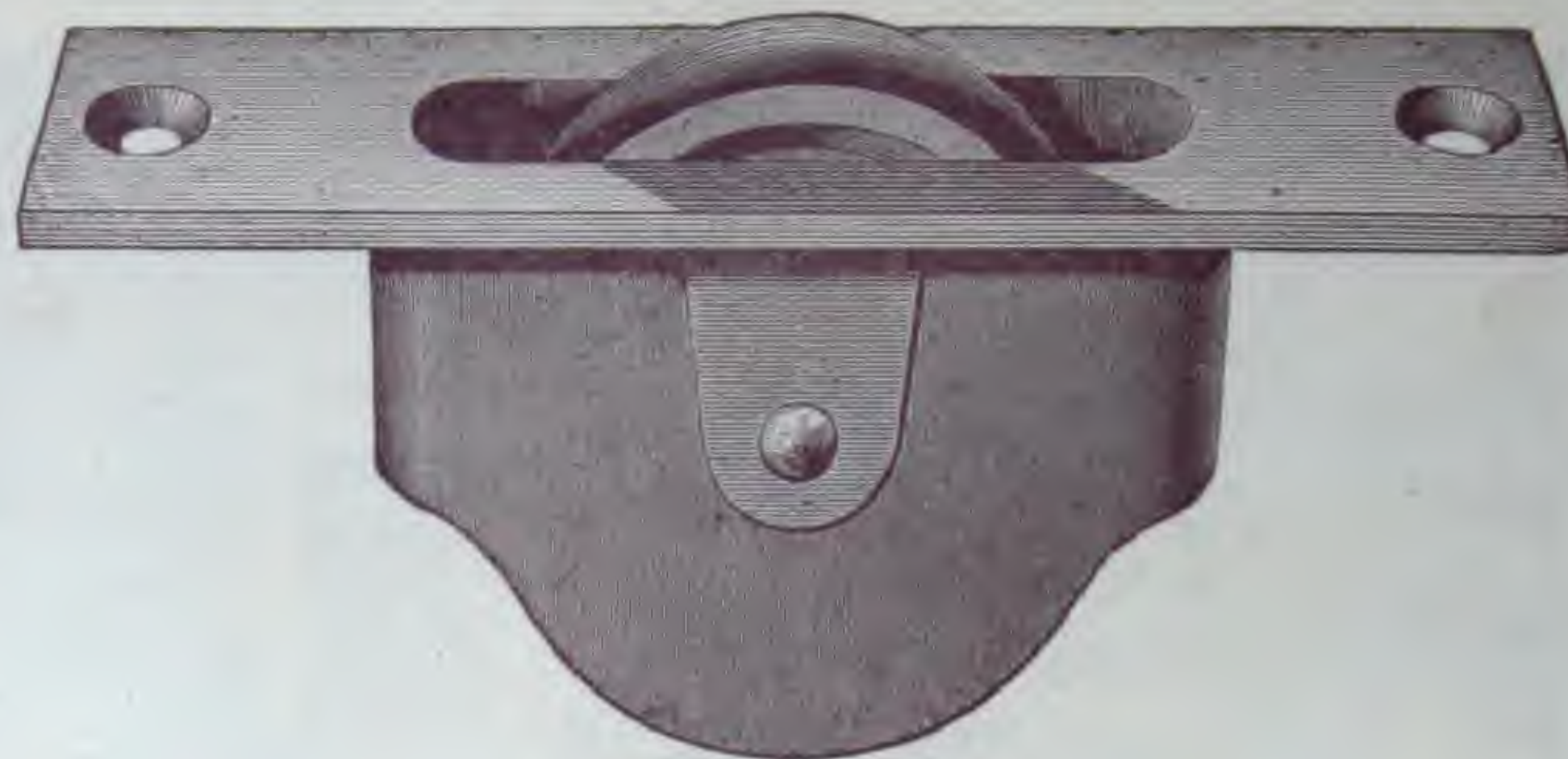
The same Lifter can be used on Transoms hinged at Top, Bottom or swung on Centres.

Diameter of Rod. Inch.	Order by Diameter of Rod and Length.	3 Feet.	4 Feet.	5 Feet.	6 Feet.	7 Feet.	8 Feet.
$\frac{1}{4}$	Copper Finish.....						
$\frac{3}{8}$	Copper Finish.....						
$\frac{1}{2}$	Copper Finish.....						
$\frac{3}{4}$	Nickel Plated.....						
$\frac{1}{2}$	Nickel Plated.....						
$\frac{3}{4}$	Nickel Plated.....						
$\frac{1}{2}$	Bronze Metal.....						
$\frac{3}{4}$	Bronze Metal.....						
$\frac{1}{2}$	Bronze Metal.....						

$\frac{1}{4}$  inch for Light Transoms,  $\frac{3}{8}$  inch for Heavy,  $\frac{1}{2}$  inch for Extra Heavy.



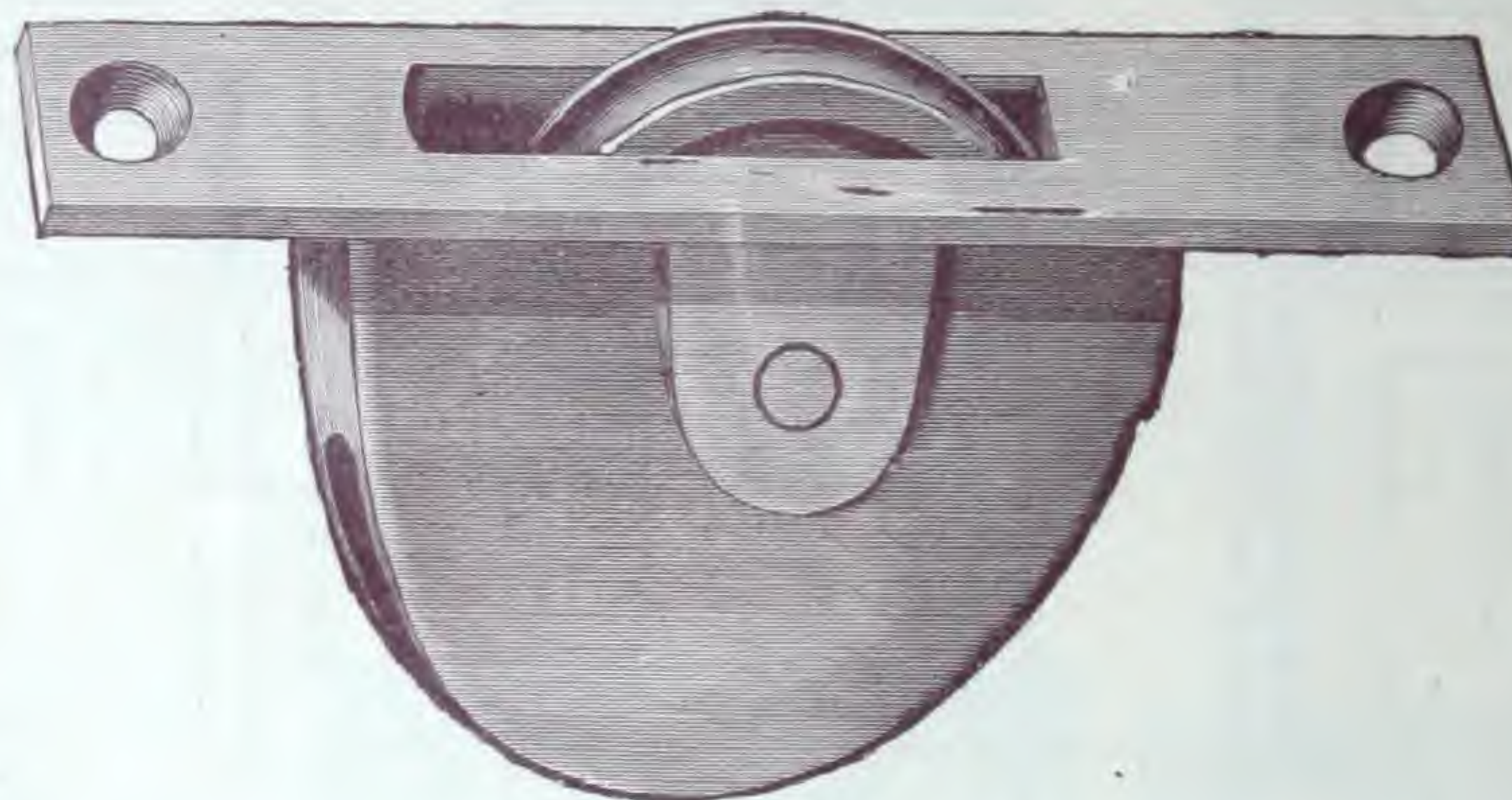
## AXLE PULLEYS.



NOS. 08, 8.

## RIVETED WIRE AXLE.

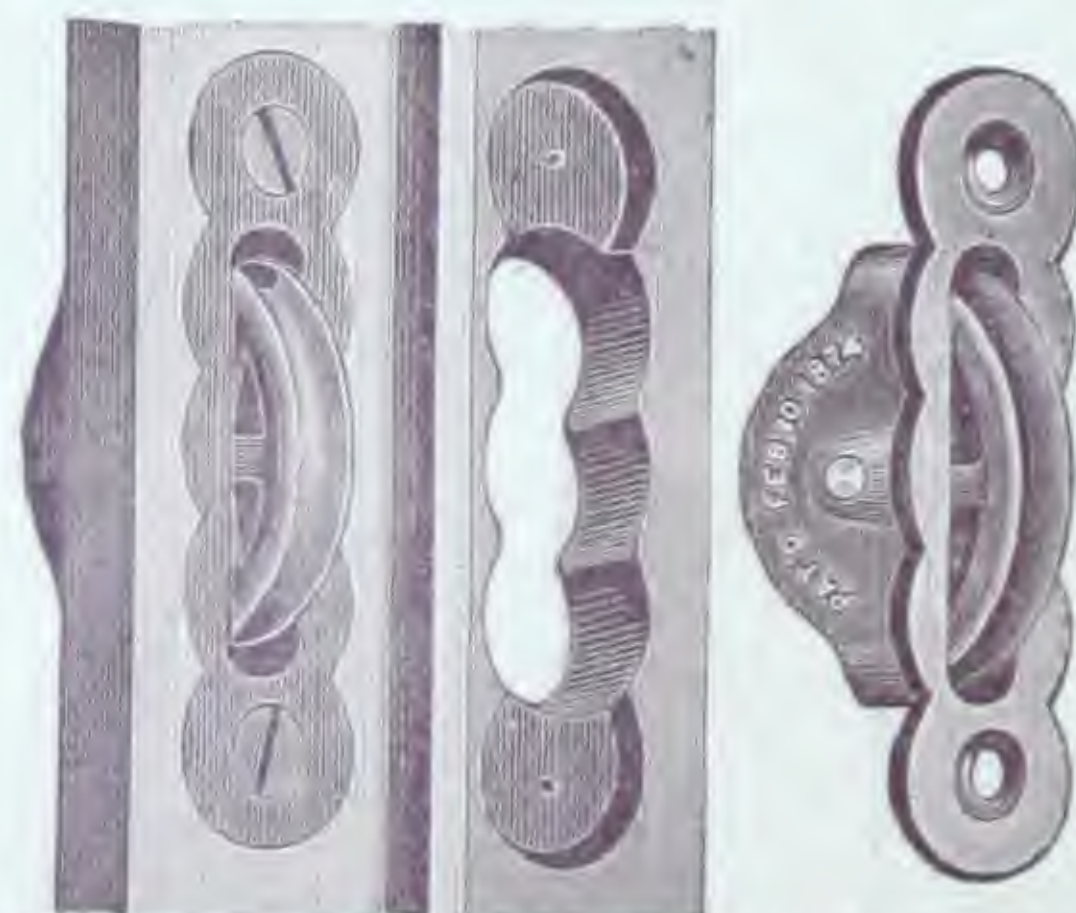
NO. 08. POLISHED WHEEL, PLAIN FACE.				NO. 8. POLISHED WHEEL, PAINTED FACE.			
SIZE, Inch.	1½,	2,	2½.	SIZE, Inch.	1½,	2,	2½.
Per Dozen,				Per Dozen,			



NOS. 600, 602.

## HEAVY, NOISELESS.

NO. 600. TURNED IRON WHEEL, PAINTED FACE.				NO. 602. TURNED IRON WHEEL, AMBER BRONZED FACE.			
SIZE, Inch.	2,	2½,	2½.	SIZE, Inch.	2,	2½,	2½.
Per Dozen,				Per Dozen,			



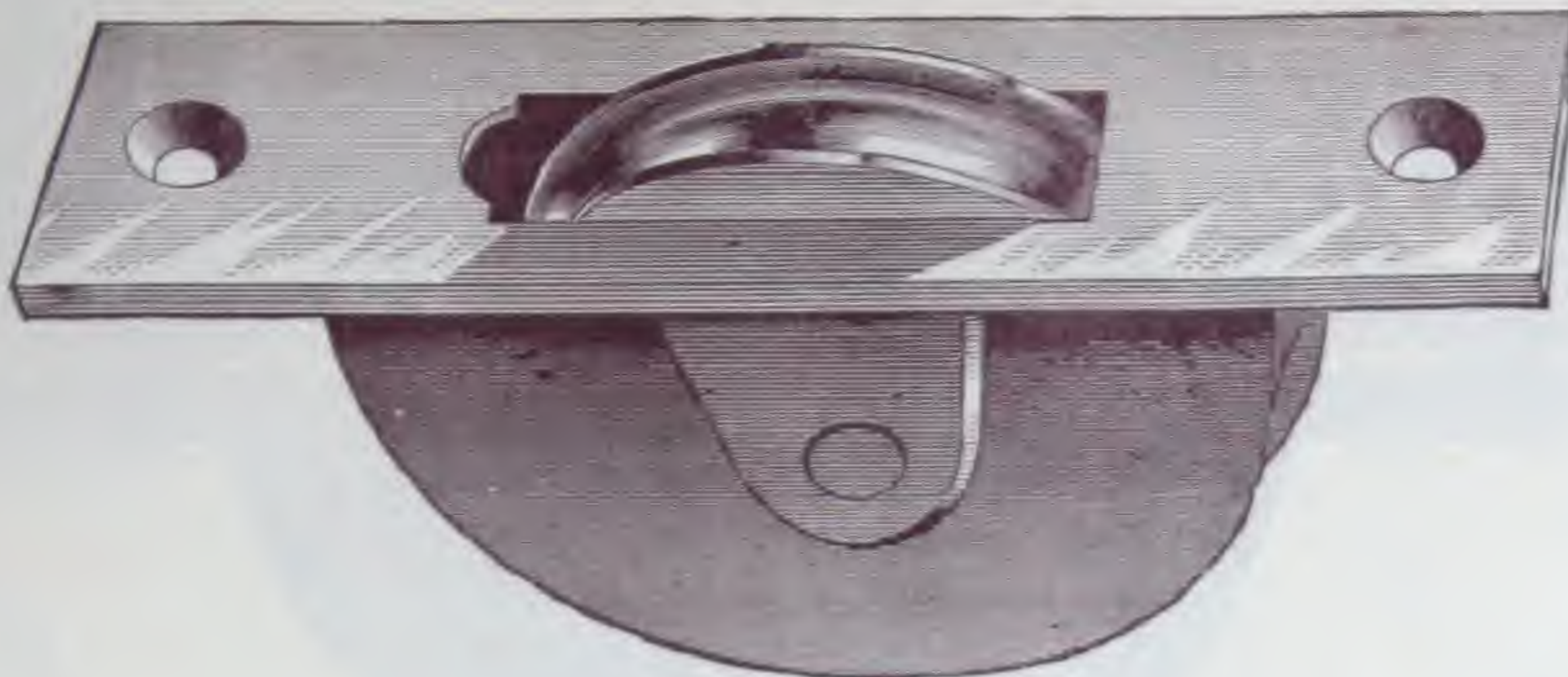
## COMMON SENSE AXLE PULLEY

No. 10, SIZE, Inch. 1½, Plain Face, Polished Iron Wheel.....	Per Dozen,
No. 11, SIZE, Inch. 2, Plain Face, Polished Iron Wheel.....	Per Dozen,

Mortising for this Pulley is all done with a bit, no chisels required. A centre bit for hand boring and an augur bit for machine boring, are the only tools needed. Bore the three centre holes through, and the two end holes  $\frac{3}{8}$  inch deep, which will let the face of the Pulley in flush with Jamp (the holes left by centre of bit are intended to receive screws for the Pulley), and a mortise is produced exactly fitting face of Pulley. Dies are furnished free for marking hole centres. It will thus be readily seen that this is the fastest applied Pulley in the market, by eight to one by hand, twelve to one by machine.



## AXLE PULLEYS.



NOS. 613½ AND 617½.

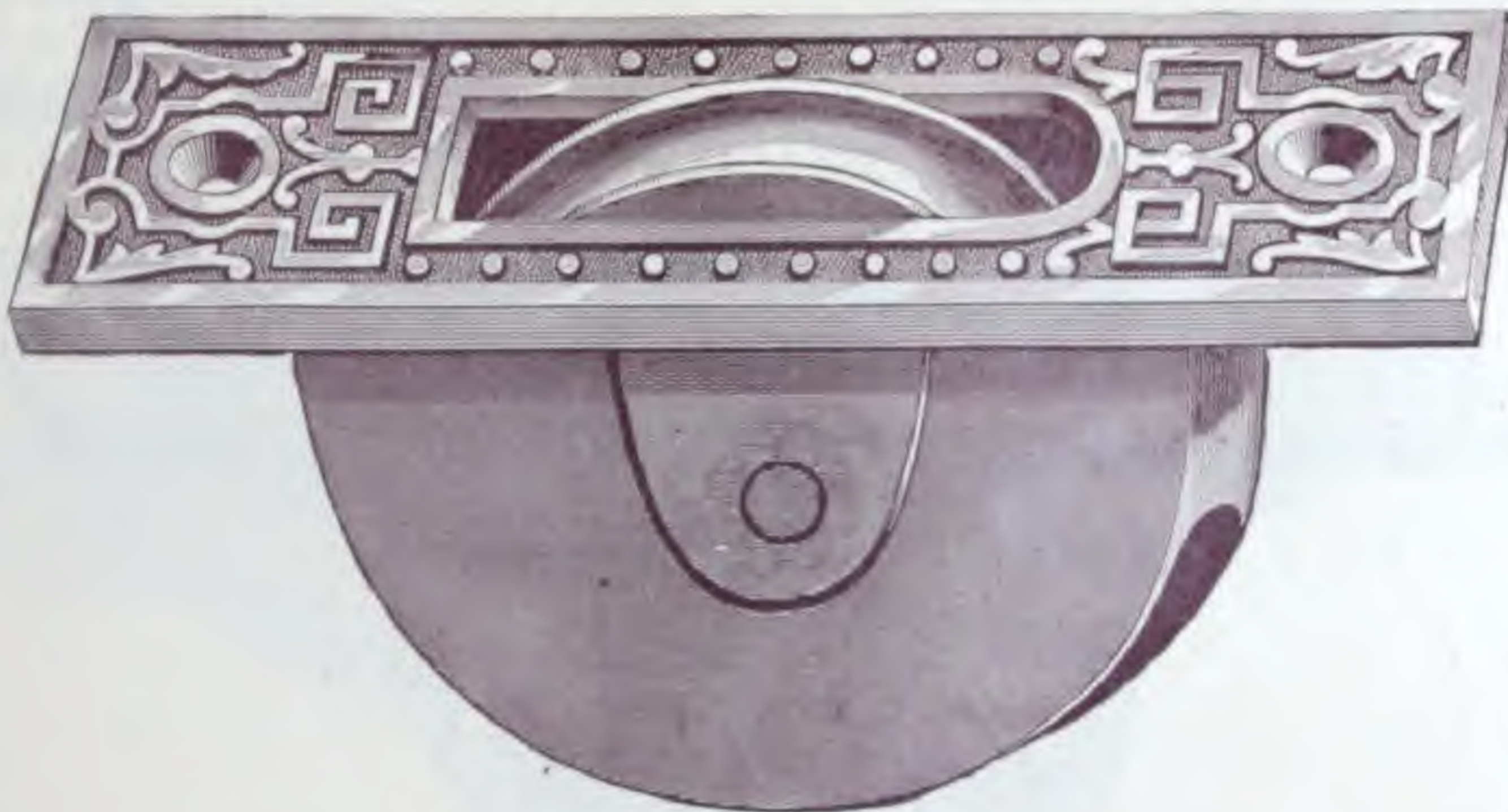
EXTRA HEAVY, NOISELESS.

NO. 613½. TURNED IRON WHEEL, AMBER BRONZED  
FACE.

Size, Inch.	2,	2½,	2½.
Per Dozen,			

NO. 617½. TURNED IRON WHEEL, POLISHED BRASS  
FACE.

Size, Inch.	2,	2½,	2½.
Per Dozen,			



NOS. 3613 AND 2310.

ORNAMENTAL FACE, EXTRA HEAVY, NOISELESS.

NO. 3613. TURNED IRON WHEEL, AMBER  
BRONZED FACE.

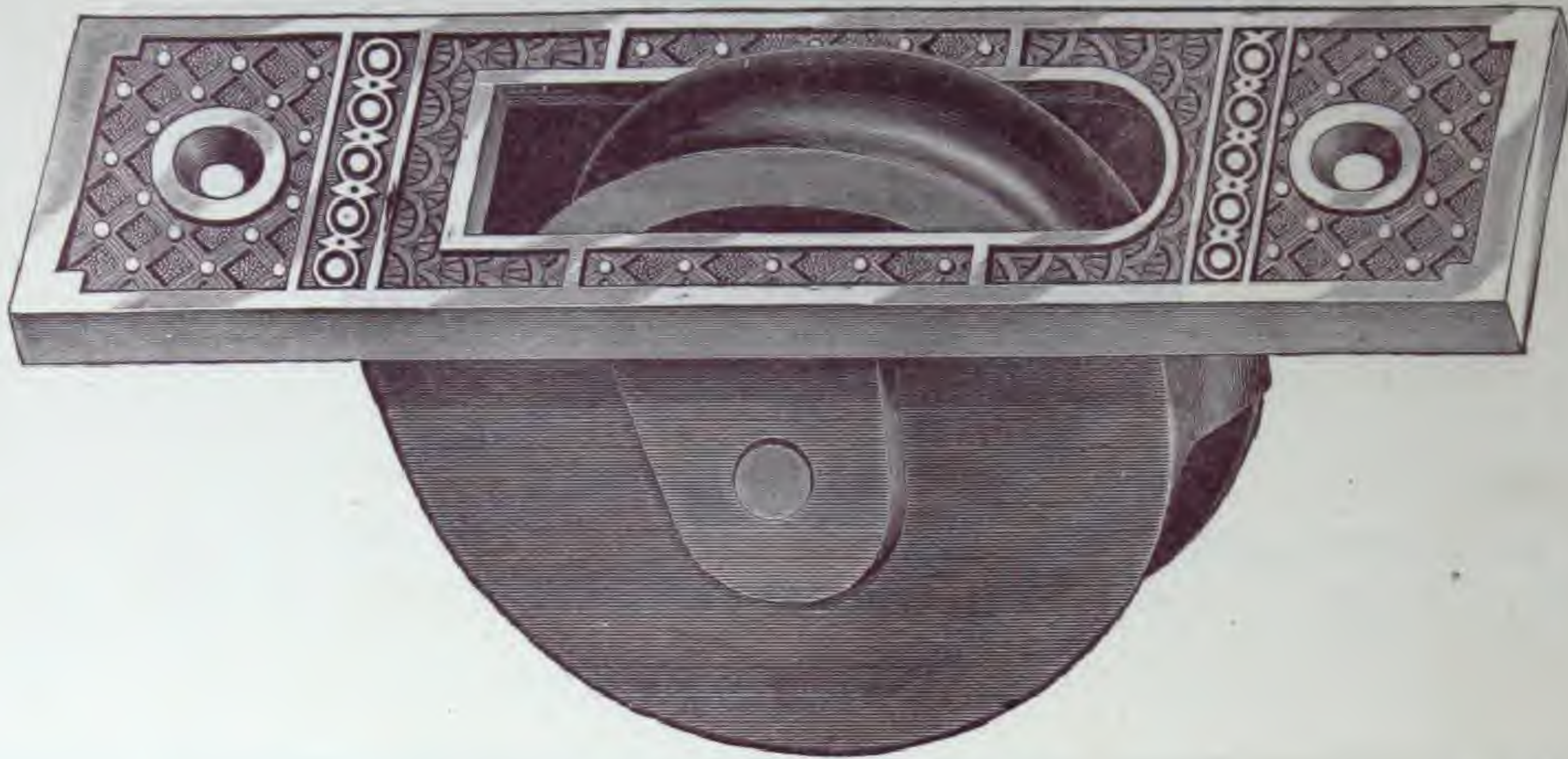
Size, Inch.	2,	2½,	2½.
Per Dozen,			

NO. 2310. TURNED IRON WHEEL, BRONZE  
METAL FACE.

Size, Inch.	2,	2½,	2½.
Per Dozen,			



## AXLE PULLEYS.



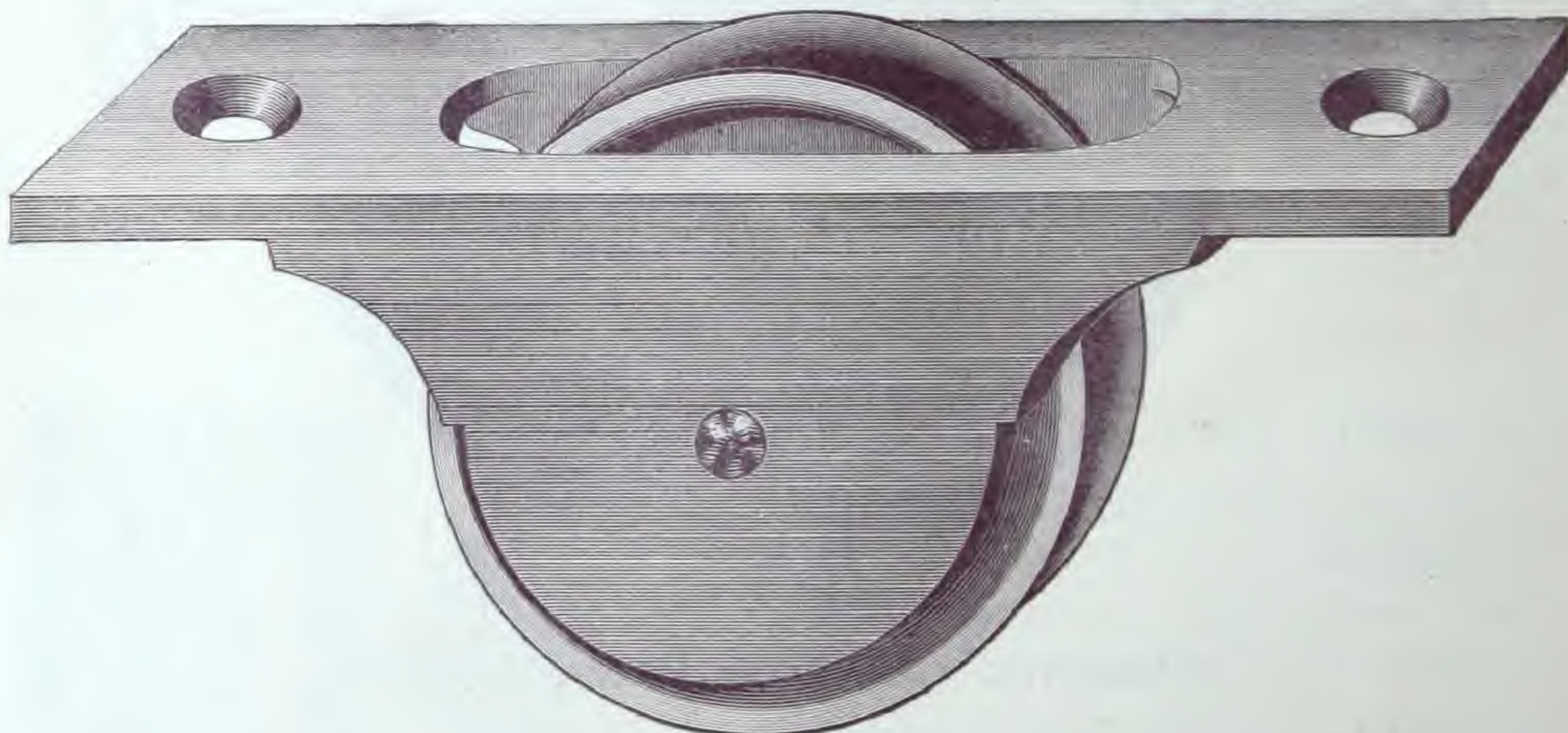
NO. 6332 AND 6336.

ORNAMENTAL FACE, EXTRA HEAVY, ANTI-FRICTION.

No. 6332, SIZE, Inch. 2½, Turned Iron Wheel, Bronze Metal Face, VENETIAN Pattern.....Per Dozen,

No. 6336, SIZE, Inch. 2½, Turned Brass Wheel, Bronze Metal Face, VENETIAN Pattern.....Per Dozen,

## DUMB WAITER PULLEYS.



NOS. 40 AND 41.

No. 40, SIZE, Inch. 3, Iron Wheel.....Per Dozen,

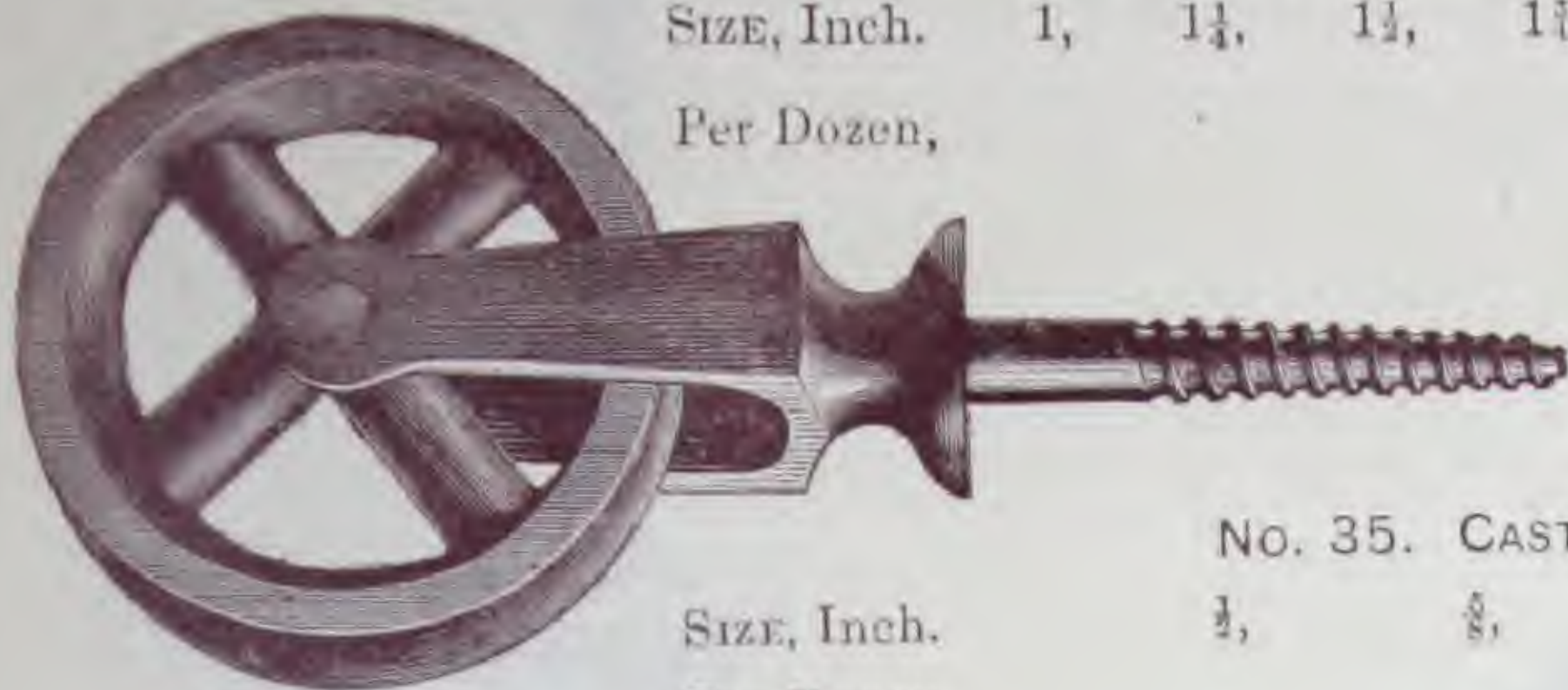
No. 41, SIZE, Inch. 3, Lignum Vitae Wheel.....Per Dozen,



## SCREW PULLEYS.

NO. 45. JAPANNED.

SIZE, Inch.	1,	1½,	1½,	1½,	2,	2½,	2½,	3,	4,	5.
Per Dozen,										

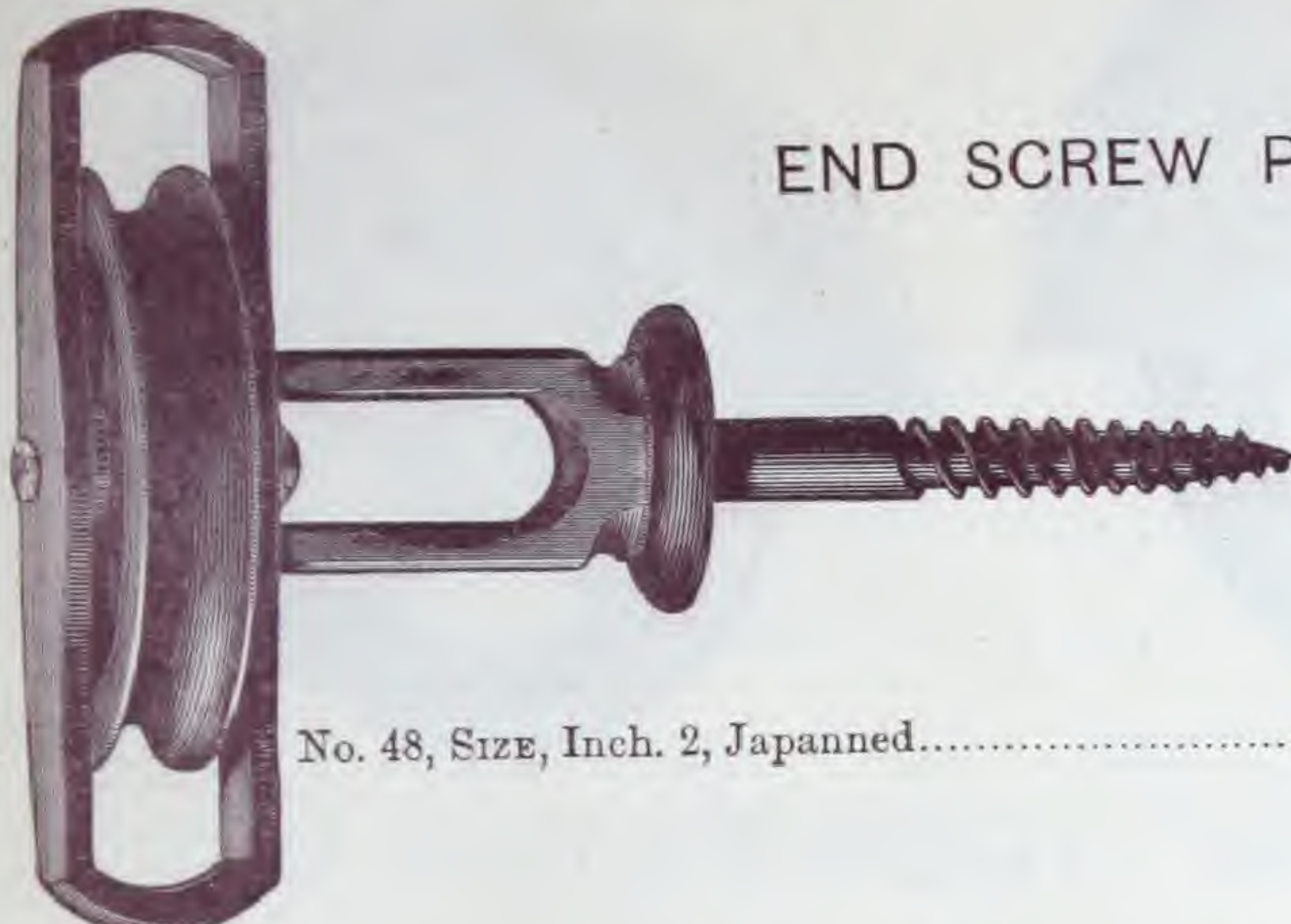


NOS. 45 AND 35.

NO. 35. CAST BRASS, POLISHED.

SIZE, Inch.	½,	¾,	¾,	¾,	1,	1½.
Per Dozen,						

## END SCREW PULLEYS.



NO. 48.

No. 48, SIZE, Inch. 2, Japanned.....Per Dozen,

## SIDE PULLEYS.

NO. 25. JAPANNED.

SIZE, Inch.	¾,	1,	1½,	1½,	1½,	2.
Per Dozen,						



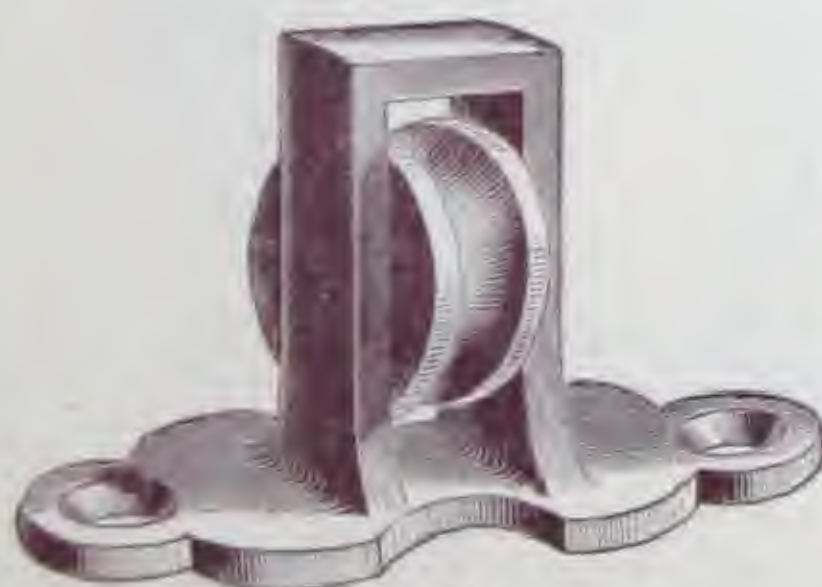
NO. 25.

SIZE, Inch.	2½,	2½,	3,	4,	5.
Per Dozen,					

## UPRIGHT PULLEYS.

NO. 55. JAPANNED.

SIZE, Inch.	1½,	2,	2½,	3.
Per Dozen,				



NO. 50.

No. 50, SIZE, Inch. ¾, Cast Brass, Polished.....Per Dozen,

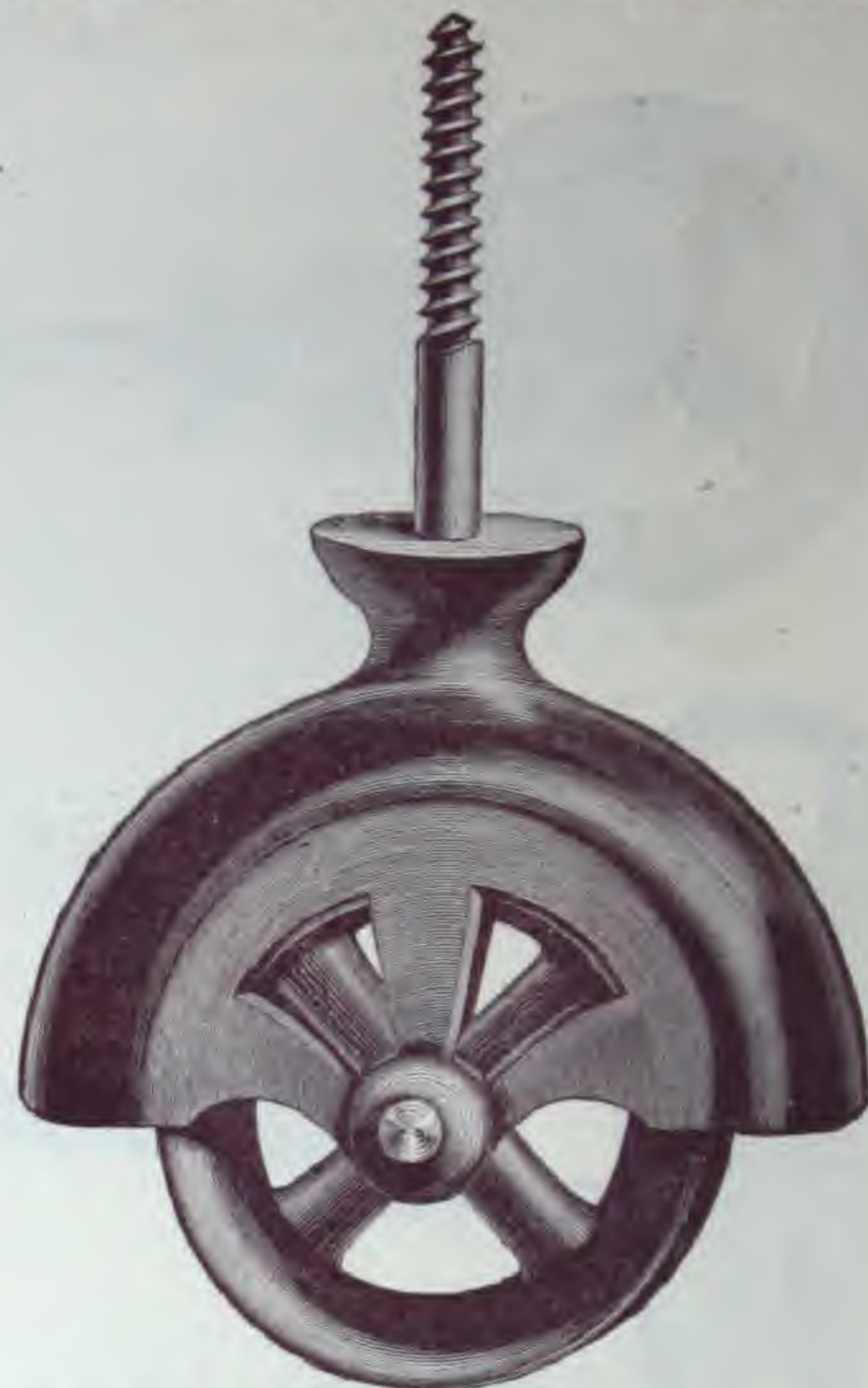


# INCASED SWIVEL PULLEYS.      INCASED SCREW PULLEYS.



NO. 42.

No. 42, SIZE, Inch. 2½, Japanned... Per Dozen,  
 No. 52, SIZE, Inch. 3, Japanned... Per Dozen,



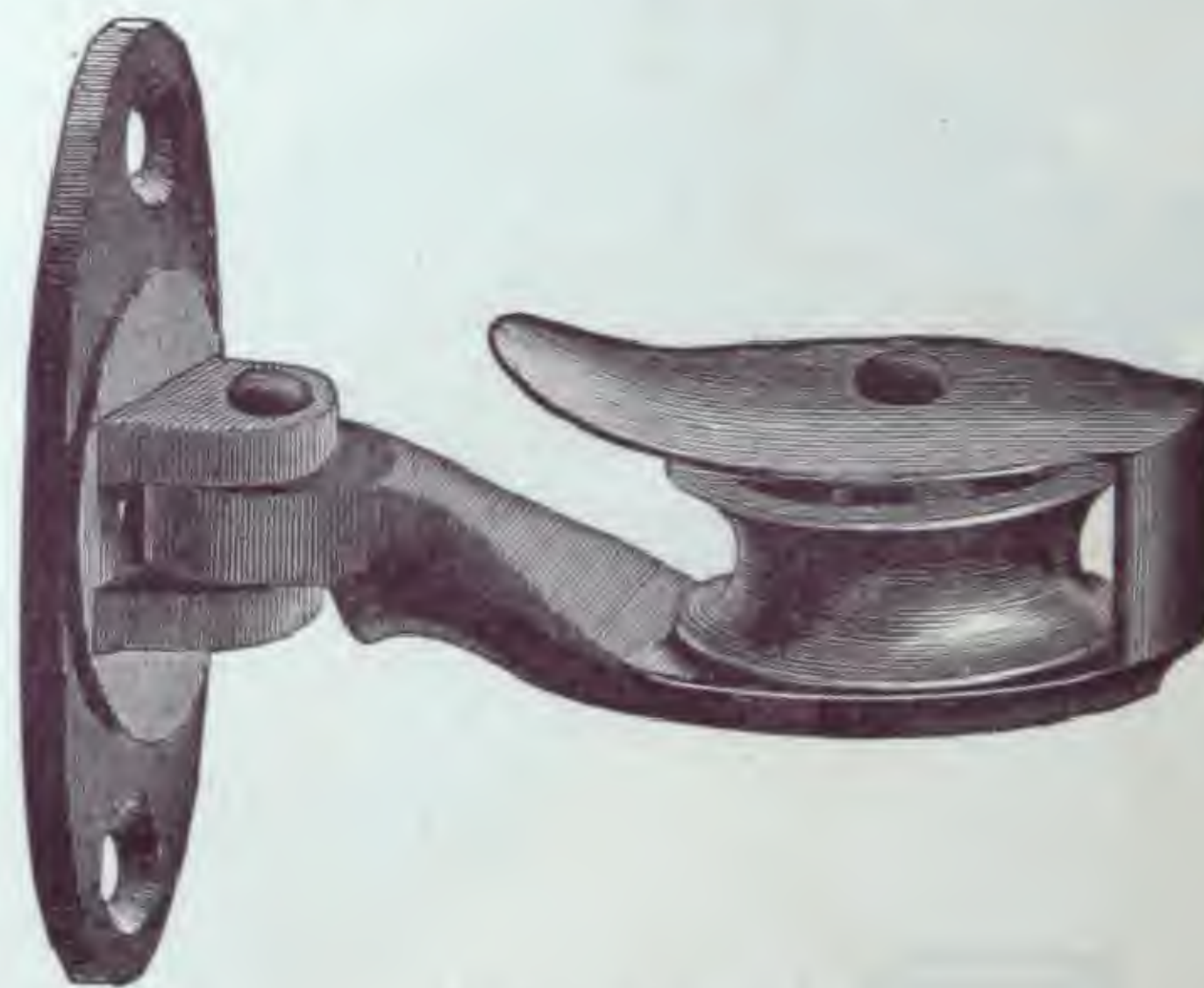
NO. 43.

No. 43, SIZE, Inch. 2, Japanned... Per Dozen,  
 No. 53, SIZE, Inch. 2½, Japanned... Per Dozen,

## CLOTHES LINE PULLEYS.



NOS. 63 AND 163.



NOS. 66 AND 166.

No. 63, Japanned... Per Dozen,  
 No. 163, Galvanized... Per Dozen,  
 No. 66, Japanned... Per Dozen,  
 No. 166, Galvanized... Per Dozen,



## TACKLE OR AWNING PULLEYS.



NOS. 74 AND 174.

## No. 74. JAPANNED, SINGLE WHEEL

Size, Inch.	$\frac{1}{2}$ ,	$\frac{3}{8}$ ,	$\frac{1}{2}$ ,	$\frac{3}{4}$ ,	1,	1 $\frac{1}{2}$ ,	1 $\frac{3}{4}$ ,	2.
Per Dozen,								

## No. 174. GALVANIZED, SINGLE WHEEL.

Size, Inch.	$\frac{1}{2}$ ,	$\frac{3}{8}$ ,	$\frac{1}{2}$ ,	$\frac{3}{4}$ ,	1,	1 $\frac{1}{2}$ ,	1 $\frac{3}{4}$ ,	2.
Per Dozen,								

## No. 76. JAPANNED, DOUBLE WHEEL.

Size, Inch.	$\frac{1}{2}$ ,	1,	1 $\frac{1}{2}$ ,	1 $\frac{3}{4}$ ,	2.
Per Dozen,					

## No. 176. GALVANIZED, DOUBLE WHEEL.

Size, Inch.	$\frac{1}{2}$ ,	1,	1 $\frac{1}{2}$ ,	1 $\frac{3}{4}$ ,	2.
Per Dozen,					

## No. 75. JAPANNED, SINGLE WHEEL, EYE AT EACH END.

Size, Inch.	2,	2 $\frac{1}{2}$ ,	3.
Per Dozen,			

## No. 77. JAPANNED, DOUBLE WHEEL, EYE AT EACH END.

Size, Inch.	2,	2 $\frac{1}{2}$ ,	3.
Per Dozen,			



NO. 1.

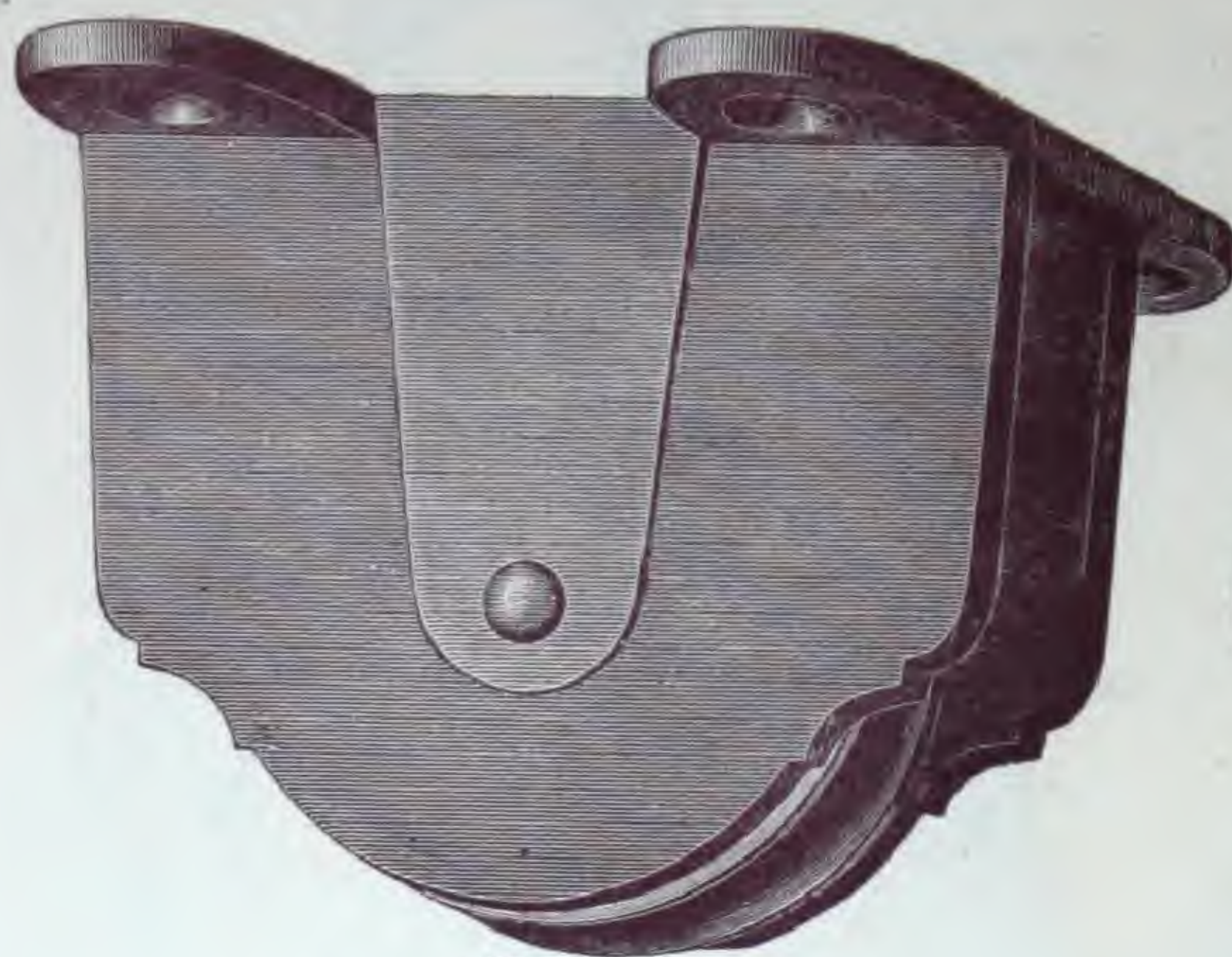
## WELL WHEELS.

## No. 1. JAPANNED.

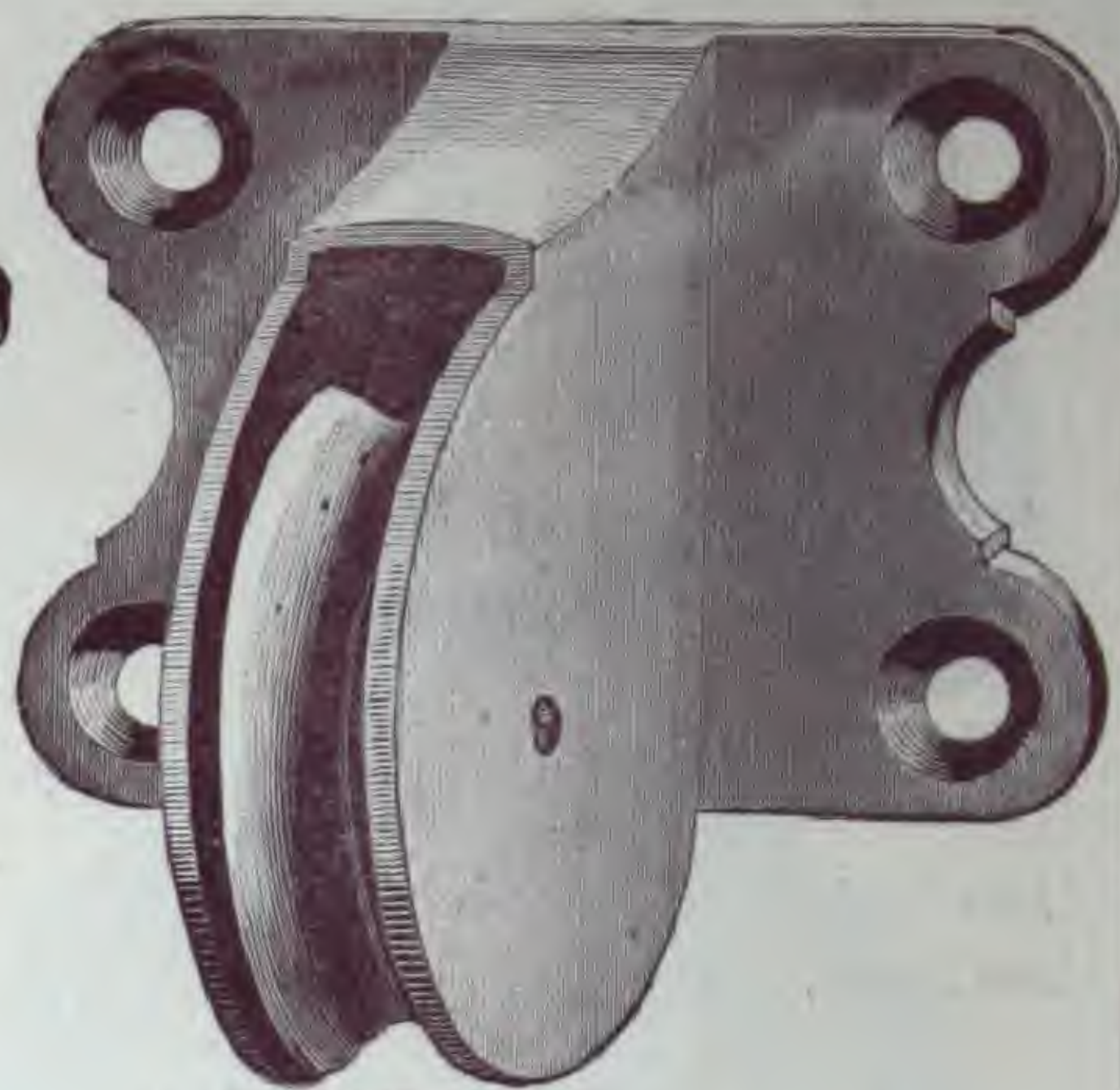
Size, Inch.	8,	10,	12,	14.
Each,				



## CEILING AND HOT HOUSE PULLEYS.



NO. 95. 2 INCH.



NO. 85. 1 1/2 INCH.

## No. 95. CEILING PULLEYS, JAPANNED.

Size, Inch.	1 1/2,	2,	2 1/2.
Per Dozen,			

## No. 85. HOT HOUSE PULLEYS, JAPANNED.

Size, Inch.	1 1/2,	2,	2 1/2,	2 1/2
Per Dozen.				



NO. 276.

## HAY FORK PULLEYS.

## SWIVEL EYE.

No. 276, Size, Inch. 5, Japanned ..... Each,



## CUPBOARD CATCHES



NO. 262.

NO. 262. BRONZE METAL KNOB.

No. 262, Tuscan Bronzed ..... Per Dozen,



NO. 267.

NO. 267. PORCELAIN KNOB.

No. 267, Berlin Bronzed ..... Per Dozen,



NO. 472.

BRONZE METAL KNOB.

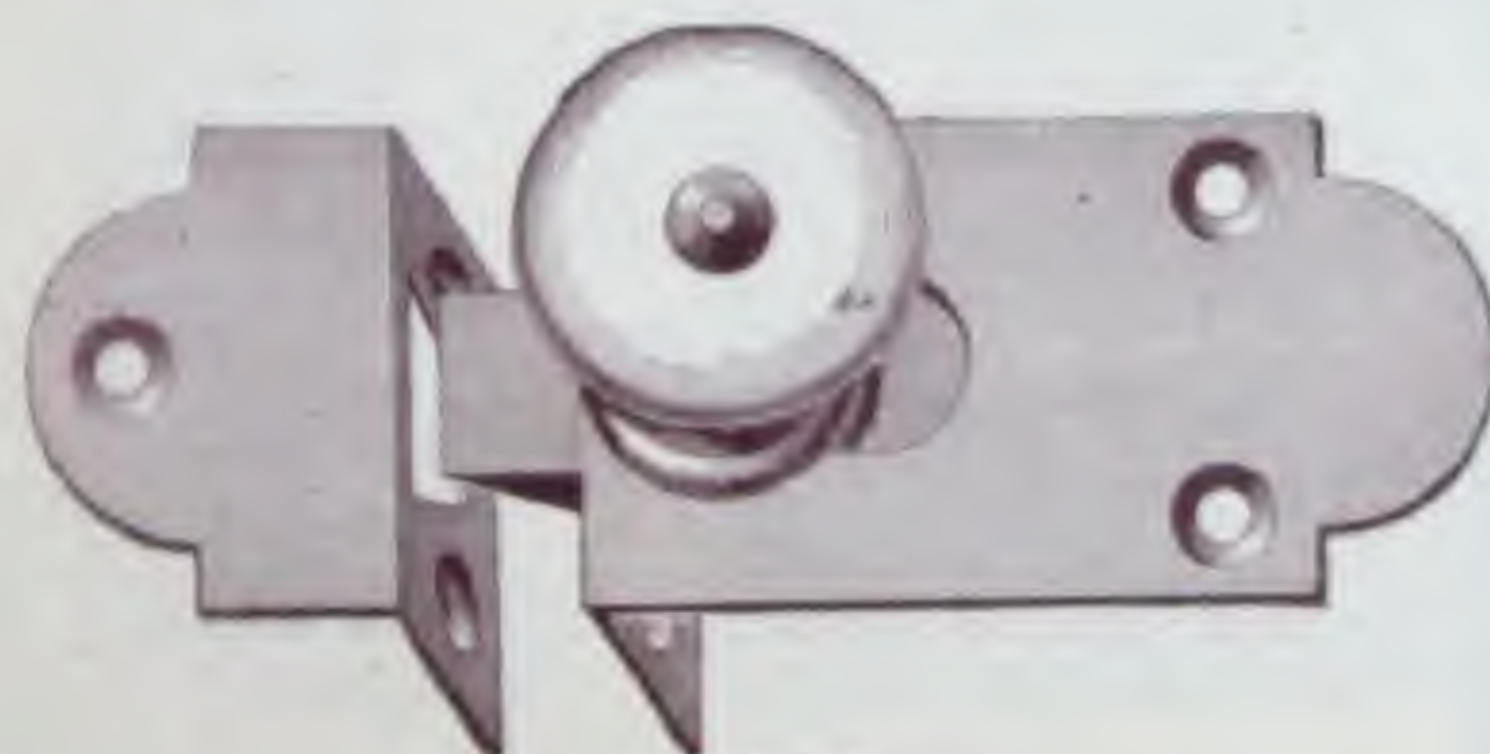
No. 472, Berlin Bronzed - Per Dozen,

No. 474, Berlin Bronzed, Larger  
Size..... Per Dozen,

NO. 482.

NO. 482. BRONZE METAL KNOB,  
REVERSE BEVEL.

No. 482, Berlin Bronzed .. Per Dozen,



NO. 2506.

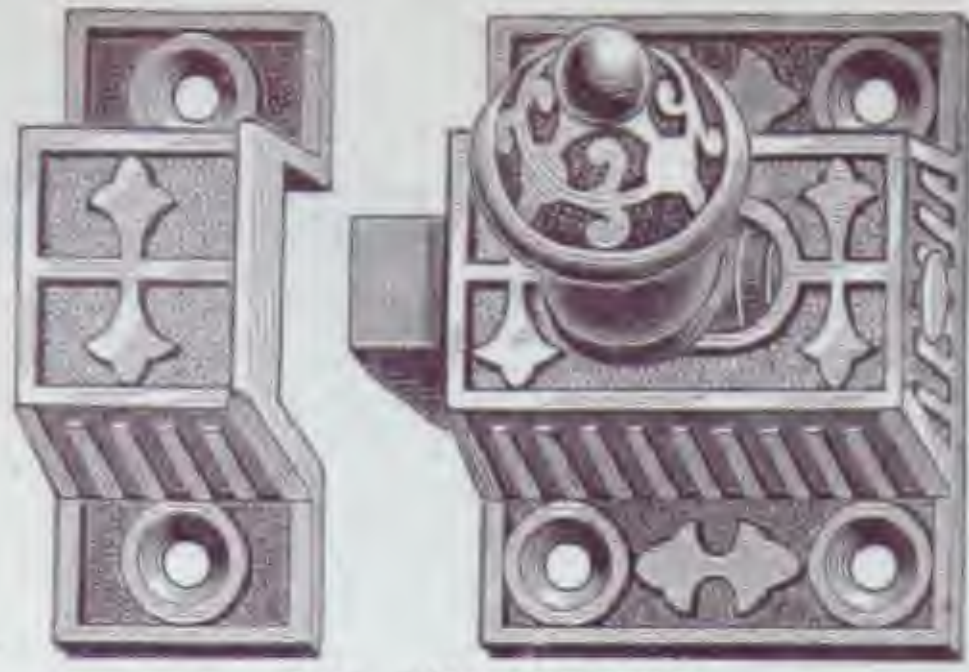
WROUGHT BRASS, PORCELAIN KNOB.

Nos. 2505, 2506,

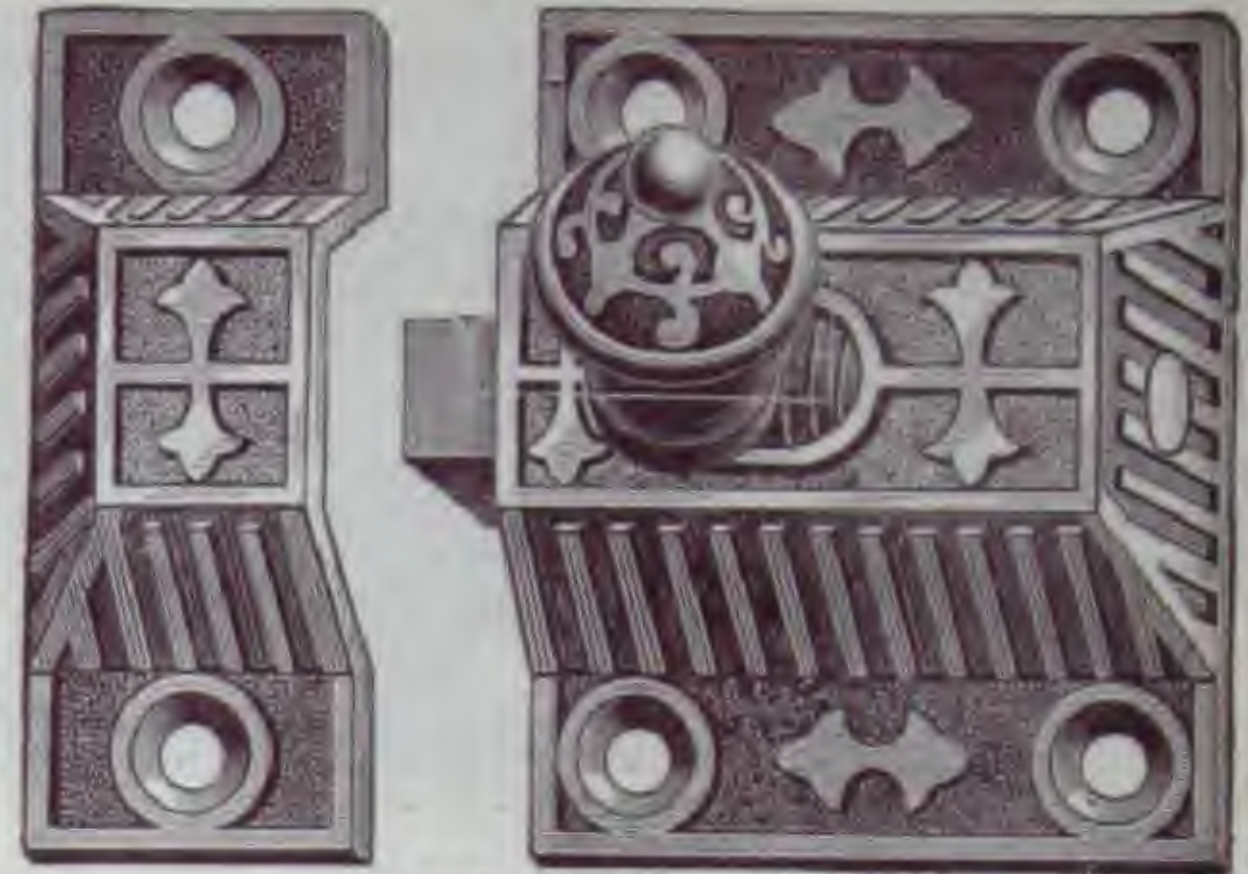
Per Dozen,



## FRENCH WINDOW CATCHES.



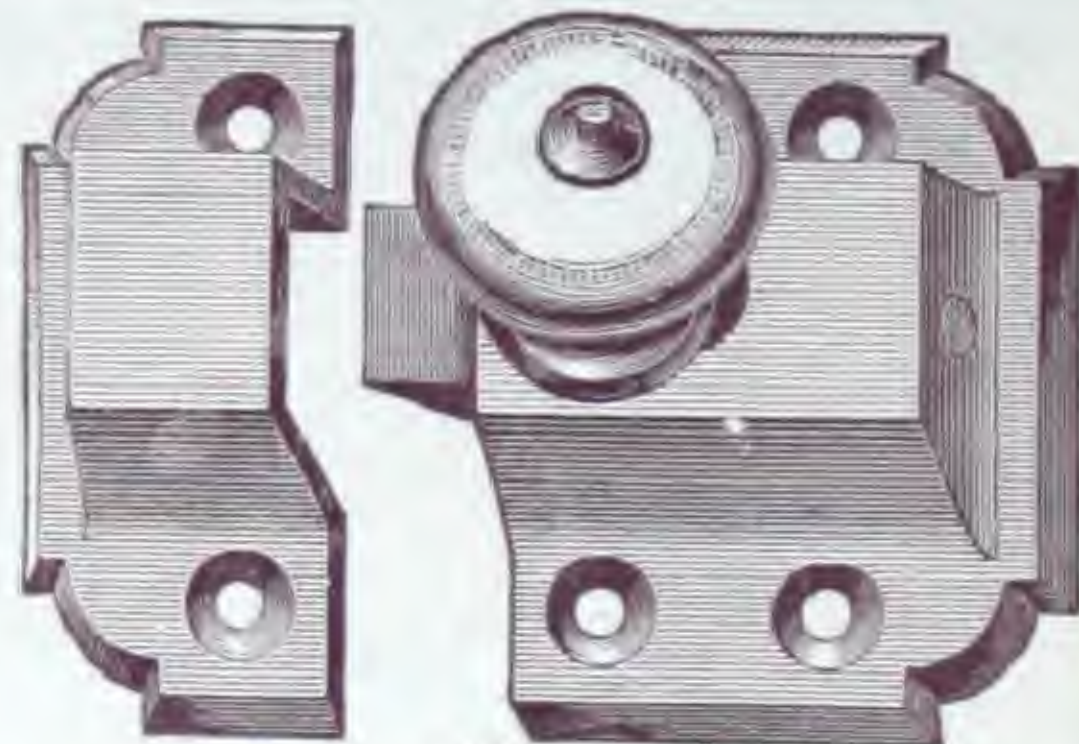
NOS. 3410 AND 3810.



NOS. 3412 AND 3812.

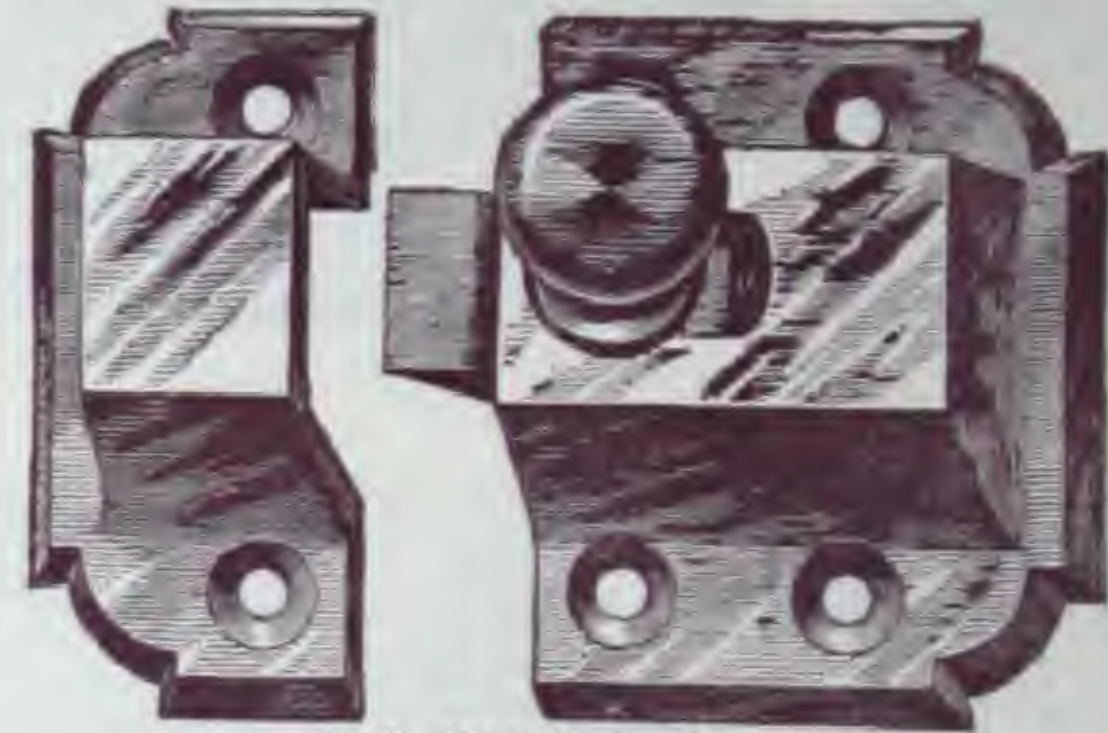
## BRONZE METAL KNOB.

Nos. 3410, 3411, 3412.  
Per Dozen,



NO. 3526.

Nos. 3810, 3811, 3812.  
Per Dozen,



NOS. 3521 AND 3721.

## BEVELED EDGES.

PORCELAIN KNOB.  
No. 3526, Cast Brass, Polished and  
Lacquered..... Per Dozen,

BRASS KNOB.  
No. 3521, Cast Brass..... Per Dozen,  
No. 3721, Nickel Plated..... Per Dozen,



NOS. 1412 AND 1812.



NOS. 3441 AND 3841.

## TRANSOM CATCHES.

## BERLIN BRONZED.

No. 1412, Berlin Bronzed..... Per Dozen,

No. 3441, Berlin Bronzed..... Per Dozen,

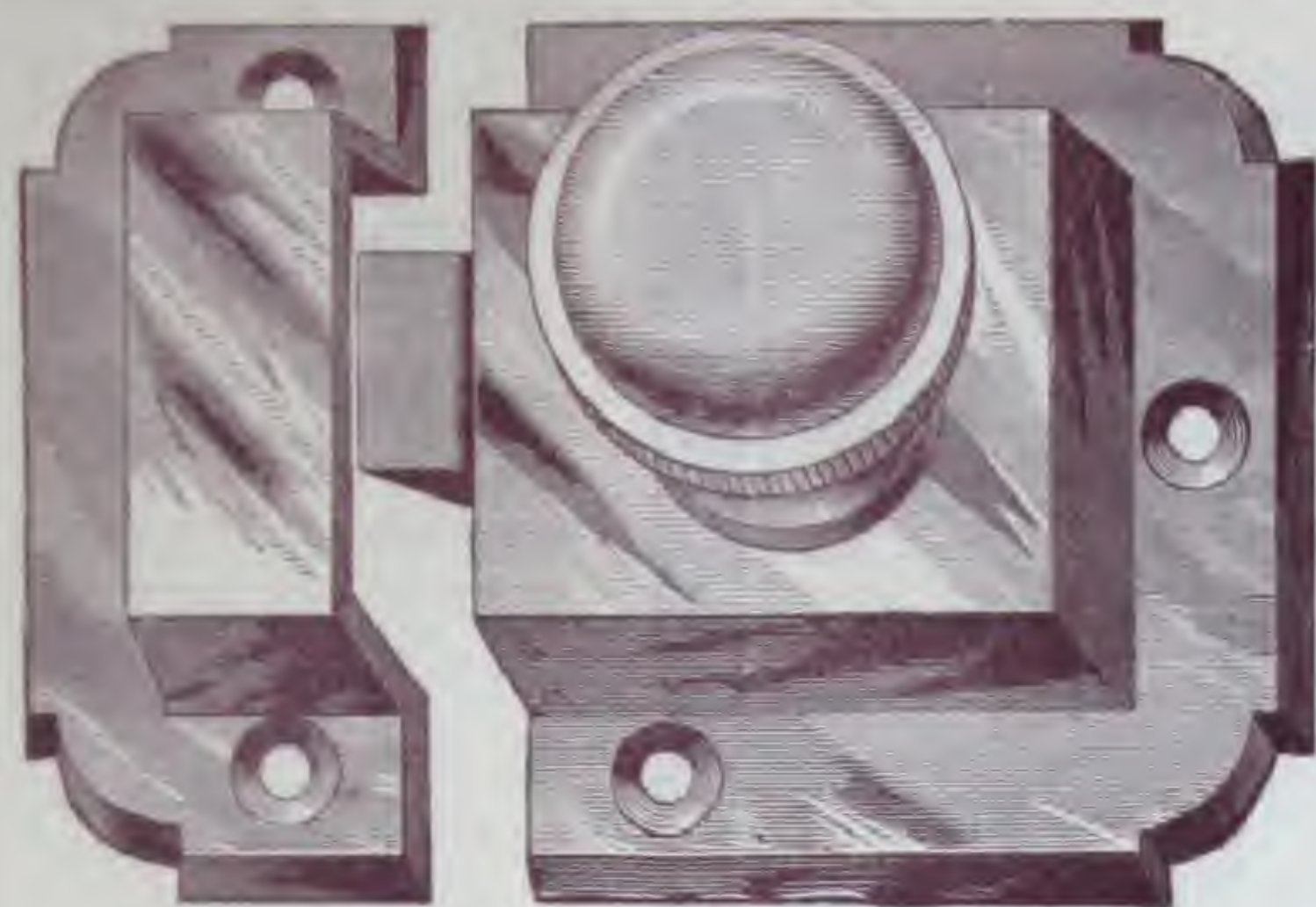
## BRONZE METAL.

No. 1812, Bronze Metal..... Per Dozen,

No. 3841, Bronze Metal..... Per Dozen,



## CUPBOARD TURNS.



NOS. 4525 AND 4720.

## PORCELAIN KNOB.

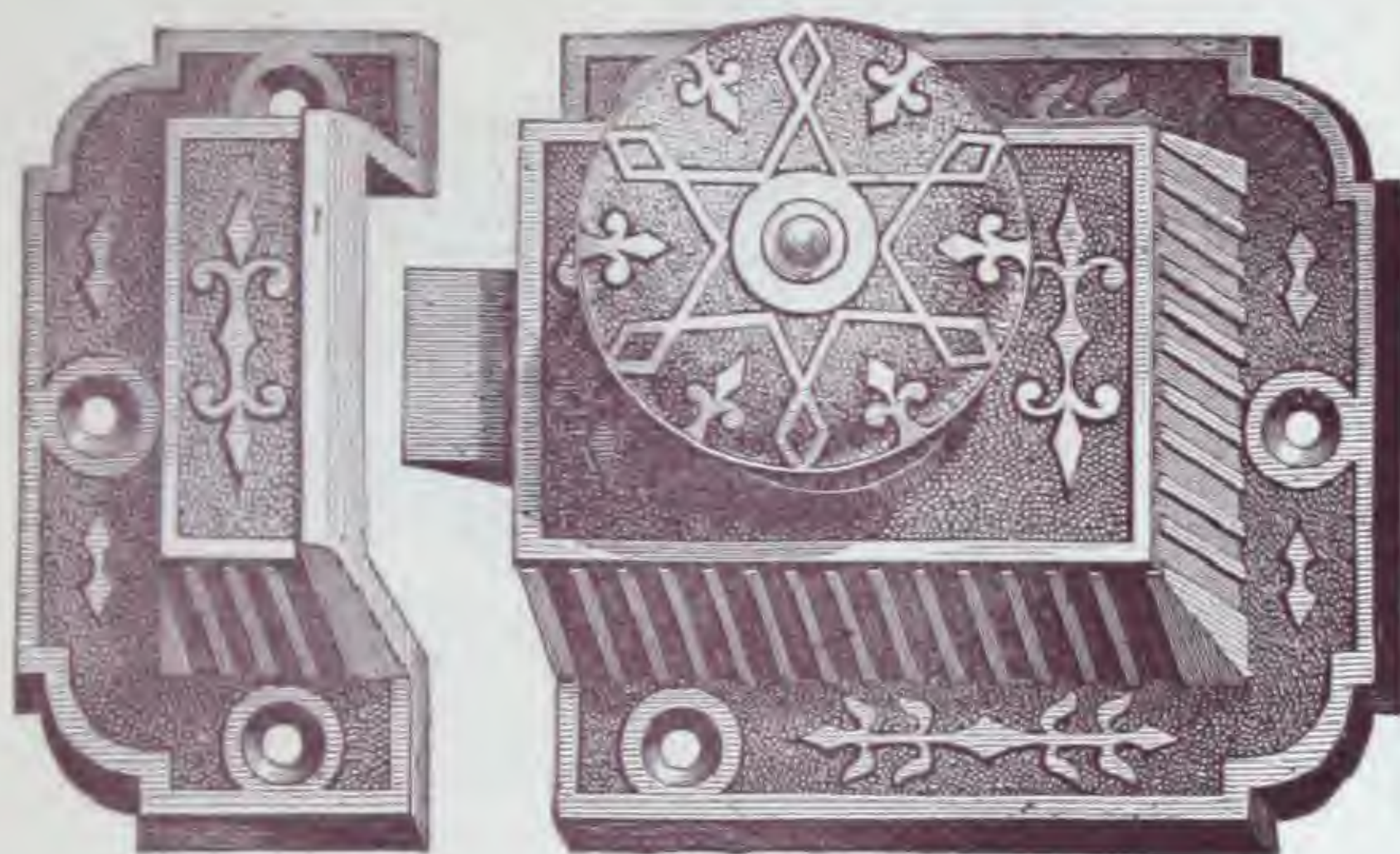
No. 4515, Cast Brass, Polished. . . . Per Dozen,

No. 4525, Cast Brass, Polished. . . . Per Dozen,

## NICKEL PLATED KNOB.

No. 4700, Nickel Plated on Brass. . Per Dozen,

No. 4720, Nickel Plated on Brass. . Per Dozen,



NOS. 4440 AND 4840.

## BRONZE METAL KNOB

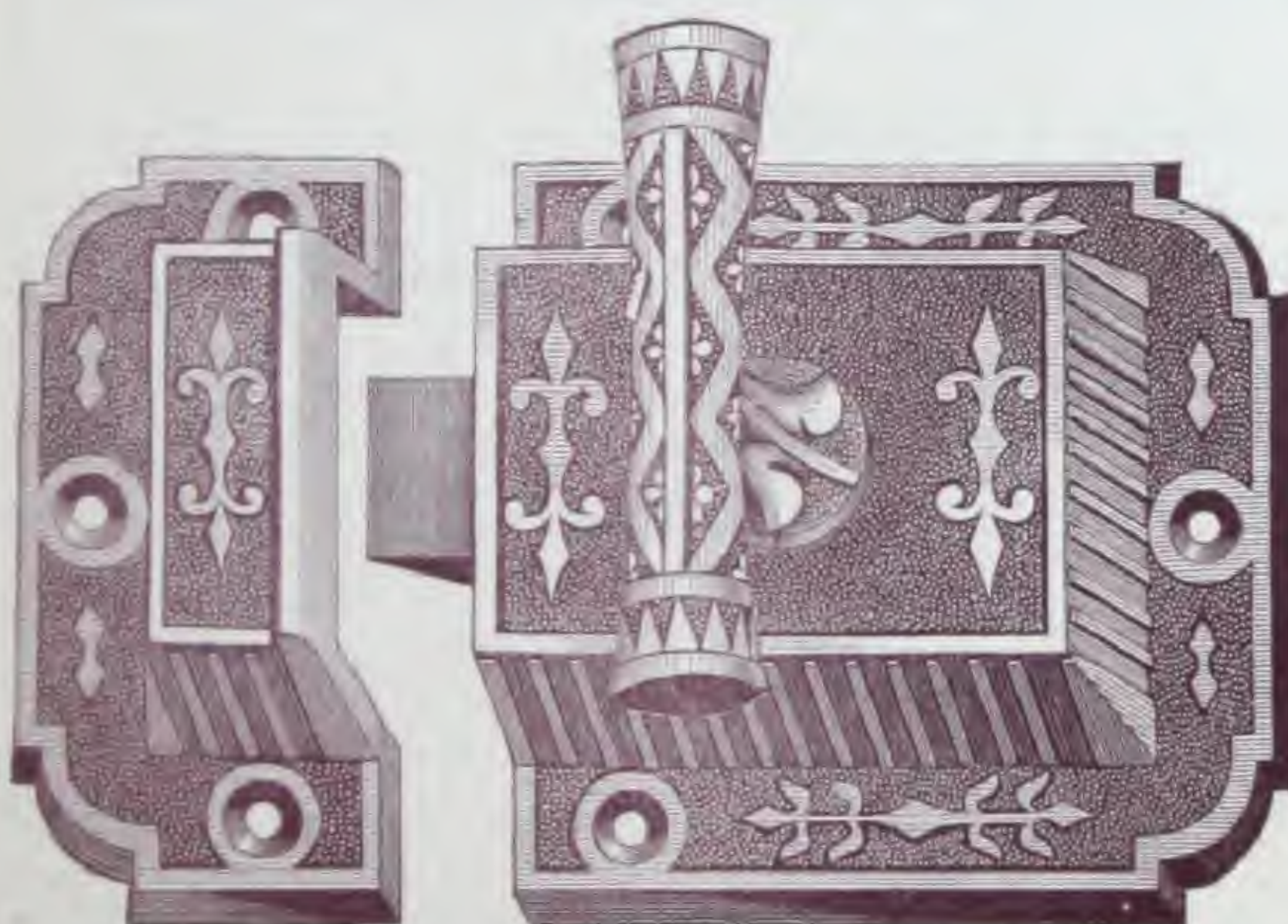
No. 4430, Berlin Bronzed. . Per Dozen,

No. 4440, Berlin Bronzed. . Per Dozen,

## ALL BRONZE METAL.

No. 4830, Bronze Metal. . . Per Dozen,

No. 4840, Bronze Metal. . . Per Dozen,



NOS. 4432 AND 4842.

## BRONZE METAL T HANDLE.

No. 4432, Berlin Bronzed. . Per Dozen,

No. 4442, Berlin Bronzed. . Per Dozen,

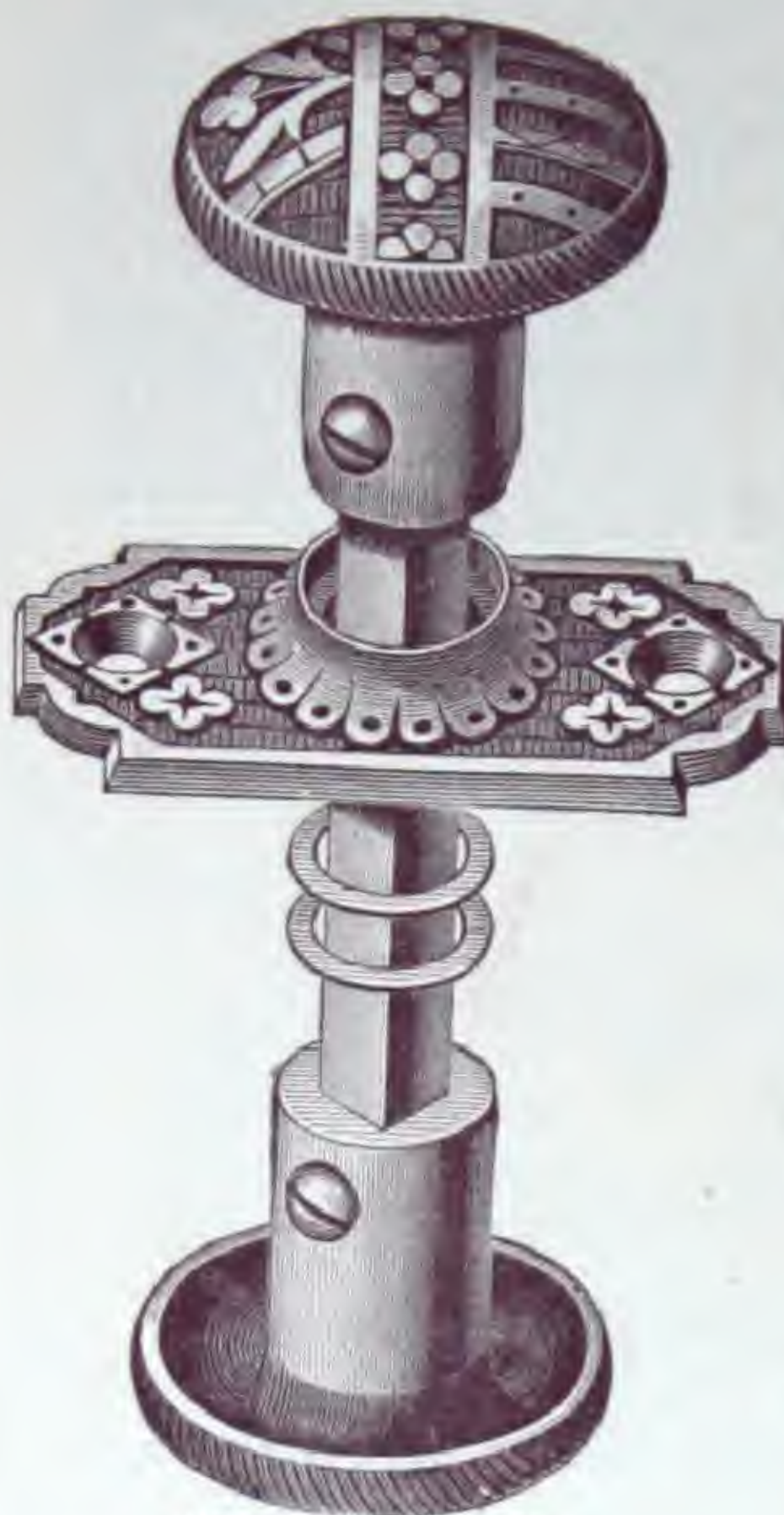
## ALL BRONZE METAL.

No. 4832, Bronze Metal. . Per Dozen,

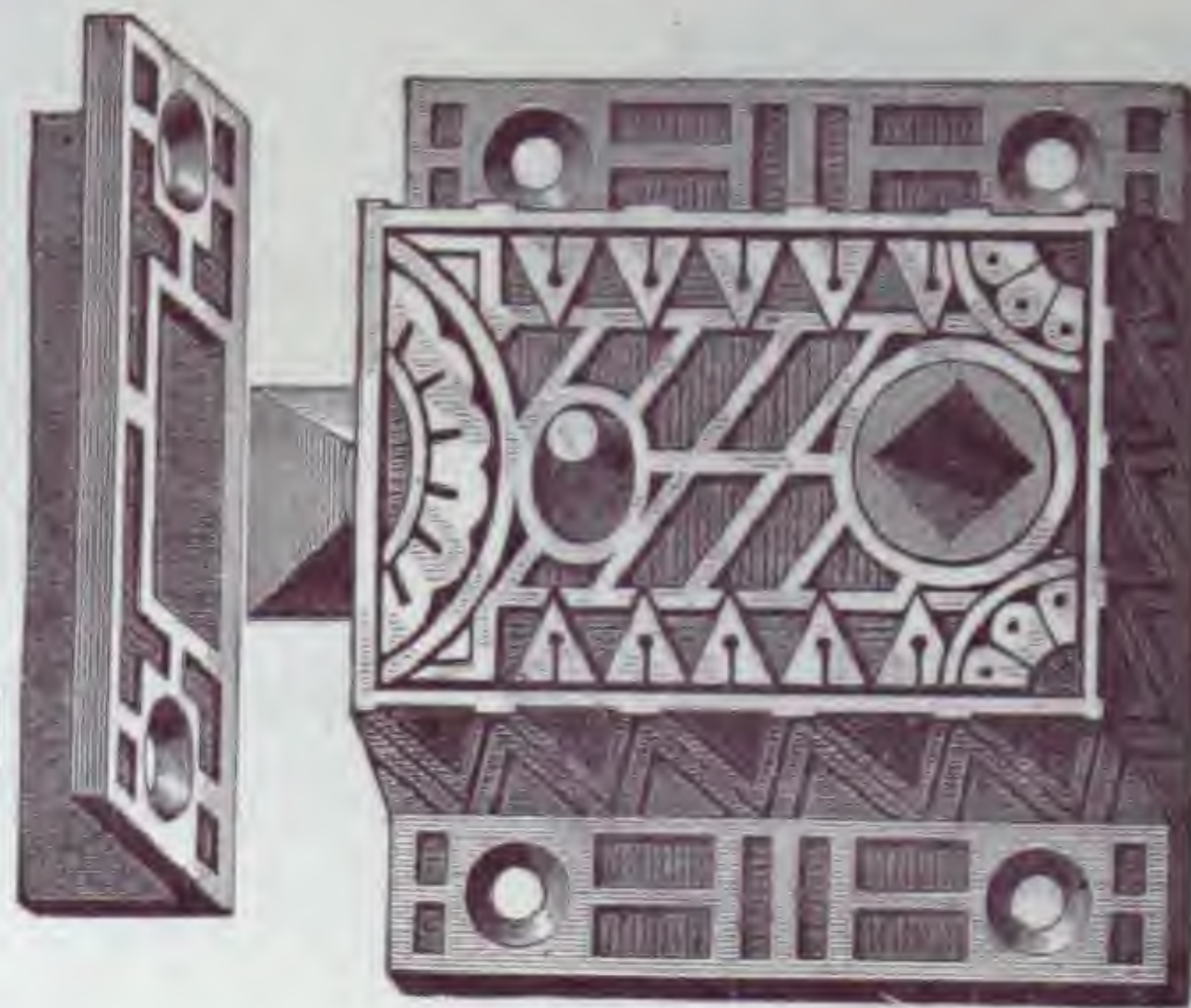
No. 4842, Bronze Metal. . Per Dozen,



## SCREEN DOOR CATCHES.



KNOBS FOR NO. 7842.



NO. 7842.

WITH STOP.

REVERSE BEVEL.

Size of Latch  $2\frac{1}{4} \times 1\frac{1}{8}$  Inches,  
For Doors  $\frac{7}{8}$  to  $1\frac{3}{8}$  Inches  
Thick.

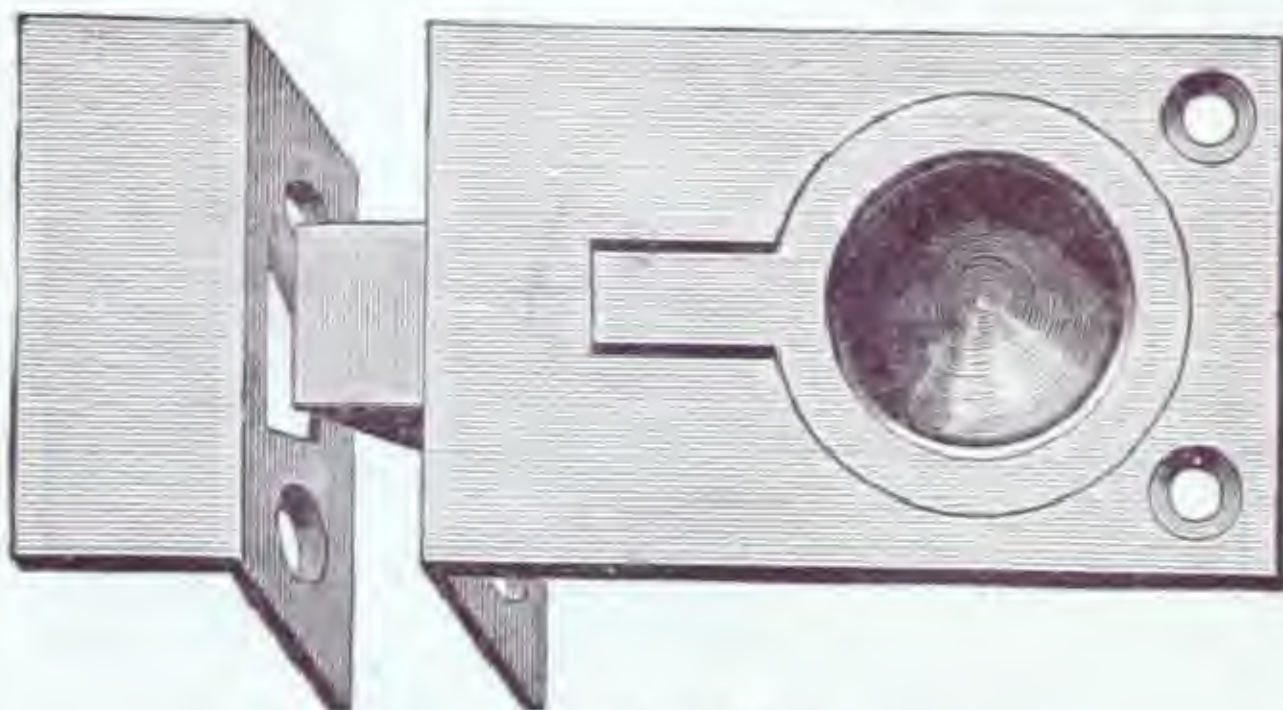
BERLIN BRONZED.

No. 5440, Berlin Bronzed, Berlin Bronzed Knobs.....Per Dozen,

BRONZE METAL.

No. 7842, Bronze Metal, Bronze Metal Knobs.....Per Dozen,

## FLUSH RING, SHOW CASE CATCHES.



NOS. 25 AND 225.

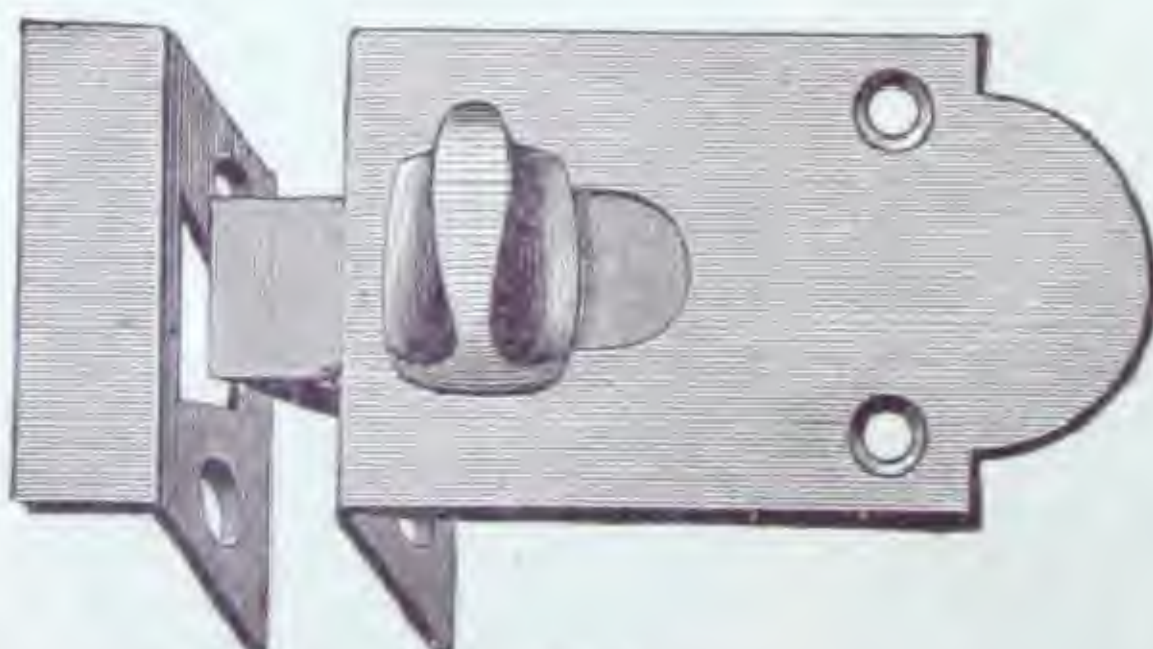
CAST BRASS, POLISHED.

No. 25, Cast Brass, Polished.....Per Dozen,

NICKEL PLATED.

No. 225, Nickel Plated on Brass.....Per Dozen,

## WROUGHT BRASS, SHOW CASE CATCHES.



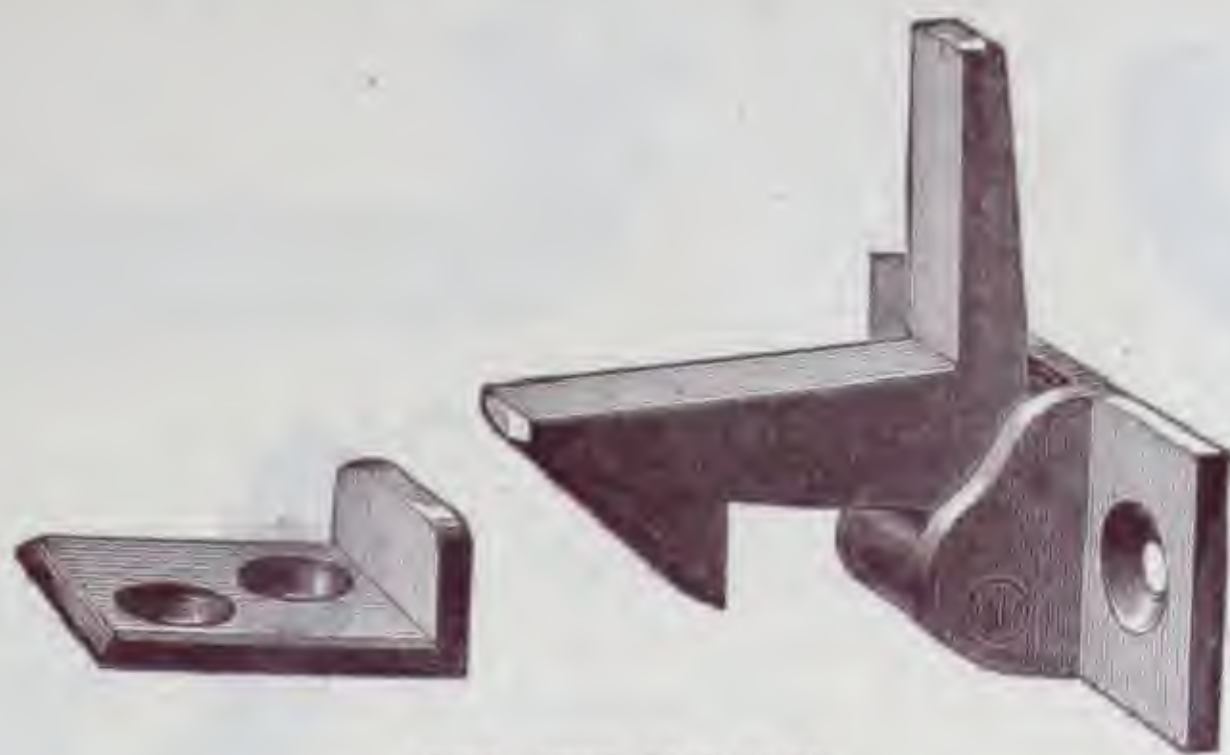
NO. 1.

BRASS PLATE AND KNOB.

Nos.	0,	1,	2.
Per Dozen,			

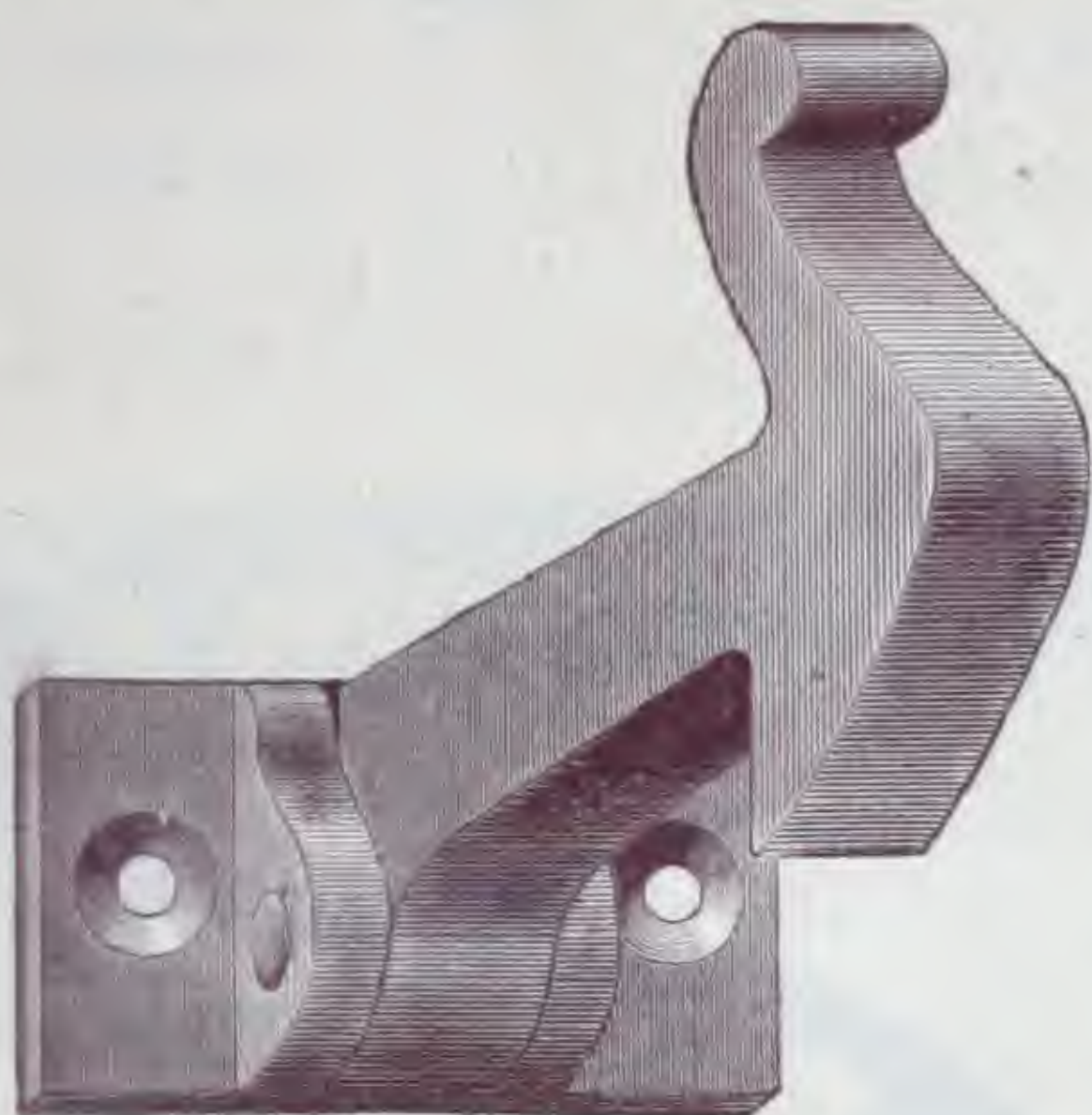


## ELBOW CATCHES.

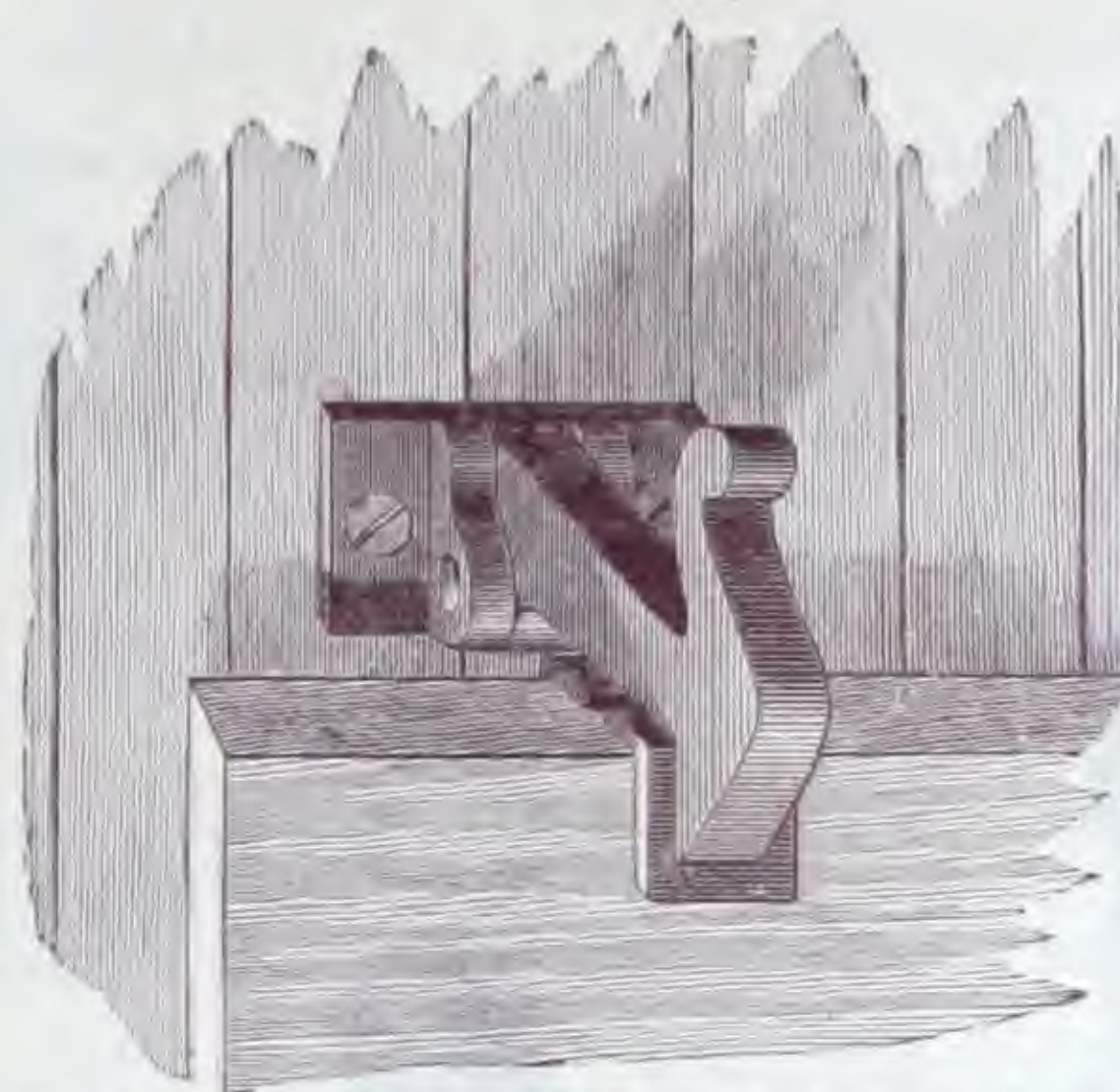


NOS. 6300 AND 6500.

No. 6300, Japanned.....Per Dozen, | No. 6500, Cast Brass.....Per Dozen,



NO. 6303.



Showing the Catch in Use for Holding Up a Trap Door, Wash Tub Cover, etc., etc.

No. 6303, Japanned, Complete with Two Strike Plates.....Per Dozen,

## SELF-ADJUSTING DOOR CATCH.



NO. 11.

No. 10, SIZE, Inch. $\frac{1}{8}$ , Brass Shell, Round Brass Striker.....	Per Dozen,
No. 10 $\frac{1}{2}$ , SIZE, Inch. $\frac{1}{4}$ , Brass Shell, Round Brass Striker.....	Per Dozen,
No. 11, SIZE, Inch. $\frac{3}{8}$ , Brass Shell, Round Brass Striker.....	Per Dozen,
No. 12, SIZE, Inch. $\frac{1}{2}$ , Brass Shell, Square Brass Striker.....	Per Dozen,
No. 13, SIZE, Inch. $\frac{5}{8}$ , Brass Shell, Square Iron Striker.....	Per Dozen,
No. 14, SIZE, Inch. $\frac{3}{4}$ , Brass Shell, Square Iron Striker.....	Per Dozen,
No. 15, SIZE, Inch. $\frac{1}{2}$ , Composition Shell, Round Brass Striker.....	Per Dozen,
No. 16, SIZE, Inch. $\frac{1}{4}$ , Composition Shell, Round Brass Striker.....	Per Dozen,
No. 17, SIZE, Inch. $\frac{3}{8}$ , Composition Shell, Round Iron Striker.....	Per Dozen,
No. 18, SIZE, Inch. $\frac{1}{2}$ , Composition Shell, Square Iron Striker.....	Per Dozen,
No. 19, SIZE, Inch. $\frac{5}{8}$ , Composition Shell, Square Iron Striker.....	Per Dozen,
No. 20, SIZE, Inch. $\frac{3}{4}$ , Composition Shell, Square Iron Striker.....	Per Dozen,

This is one of the most effective Catches made for small Closet, Cupboard, Bookcase and Wash-stand Doors, and is very largely used by Furniture Manufacturers. It is entirely out of the way, and though small, is positive and strong in its action.



## WARDROBE HOOKS.



NO. 503.

No. 502, Japanned ..... Per Gross,  
 No. 503, Japanned..... Per Gross,



NO. 541.

No. 541, Japanned ..... Per Gross,  
 No. 542, Japanned..... Per Gross,



NO. 512.

No. 512, Japanned ..... Per Gross,  
 No. 513, Japanned ..... Per Gross,



NO. 506.

No. 504, Japanned ..... Per Gross,  
 No. 505, Japanned..... Per Gross,



NO. 522.

No. 521, Japanned ..... Per Gross,  
 No. 522, Japanned..... Per Gross,

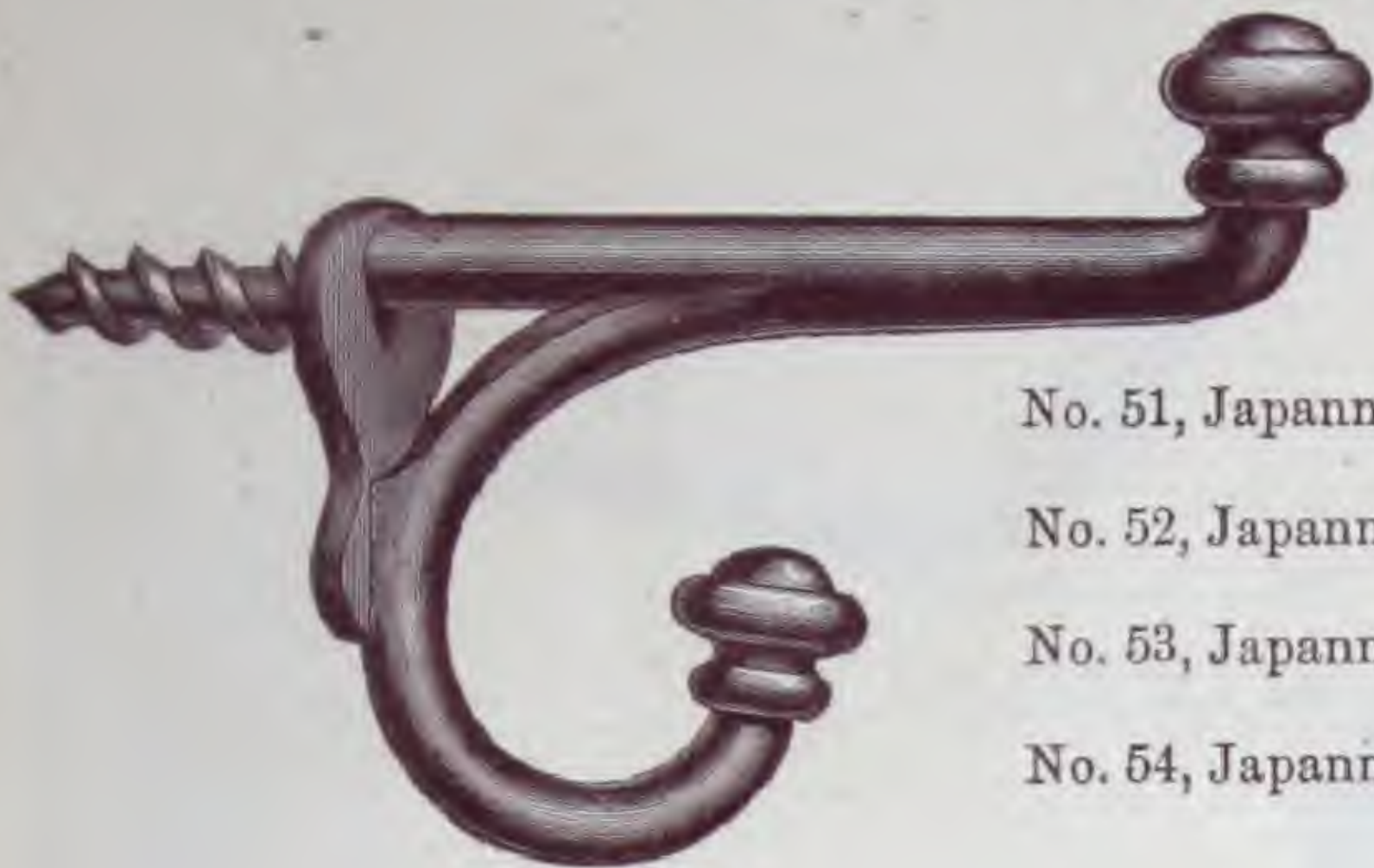


NO. 532.

No. 531, Japanned ..... Per Gross,  
 No. 532, Japanned..... Per Gross,

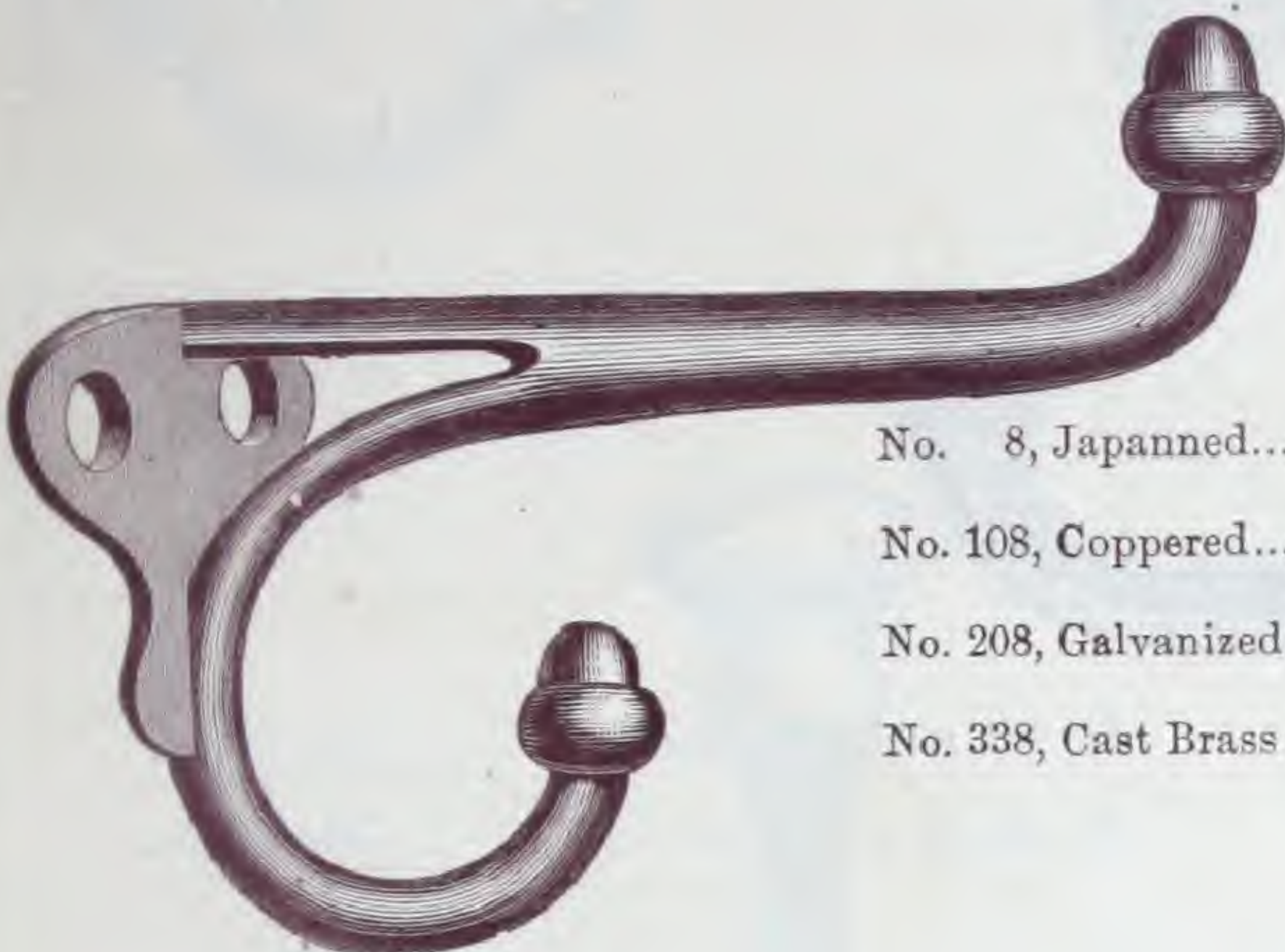


## COAT AND HAT HOOKS



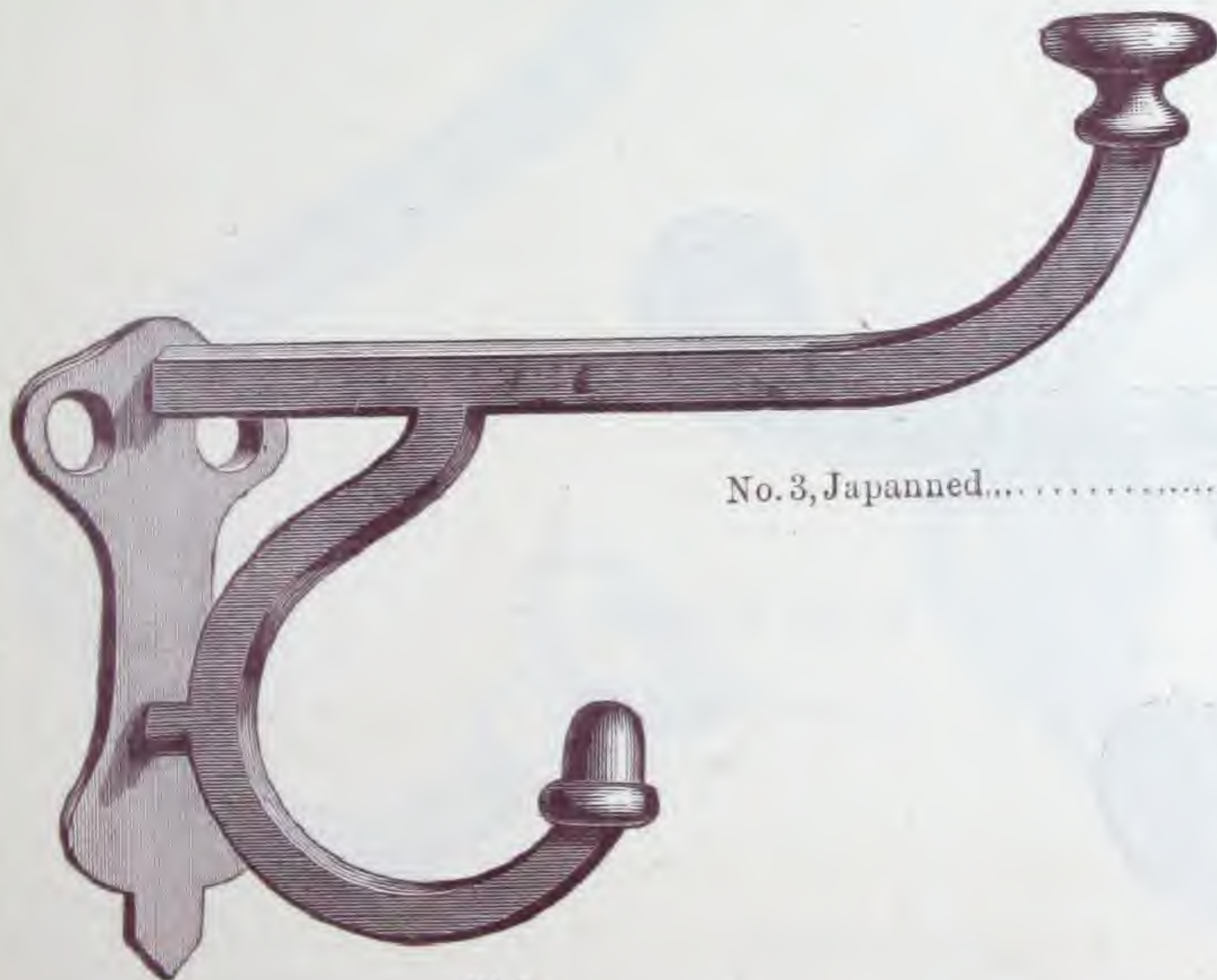
NO. 53.

No. 51, Japanned..... Per Gross,  
 No. 52, Japanned..... Per Gross,  
 No. 53, Japanned..... Per Gross,  
 No. 54, Japanned..... Per Gross,



NOS. 8 TO 338.

No. 8, Japanned..... Per Gross,  
 No. 108, Coppered..... Per Gross,  
 No. 208, Galvanized..... Per Gross,  
 No. 338, Cast Brass..... Per Gross,



NO. 3.

No. 3, Japanned..... Per Gross,



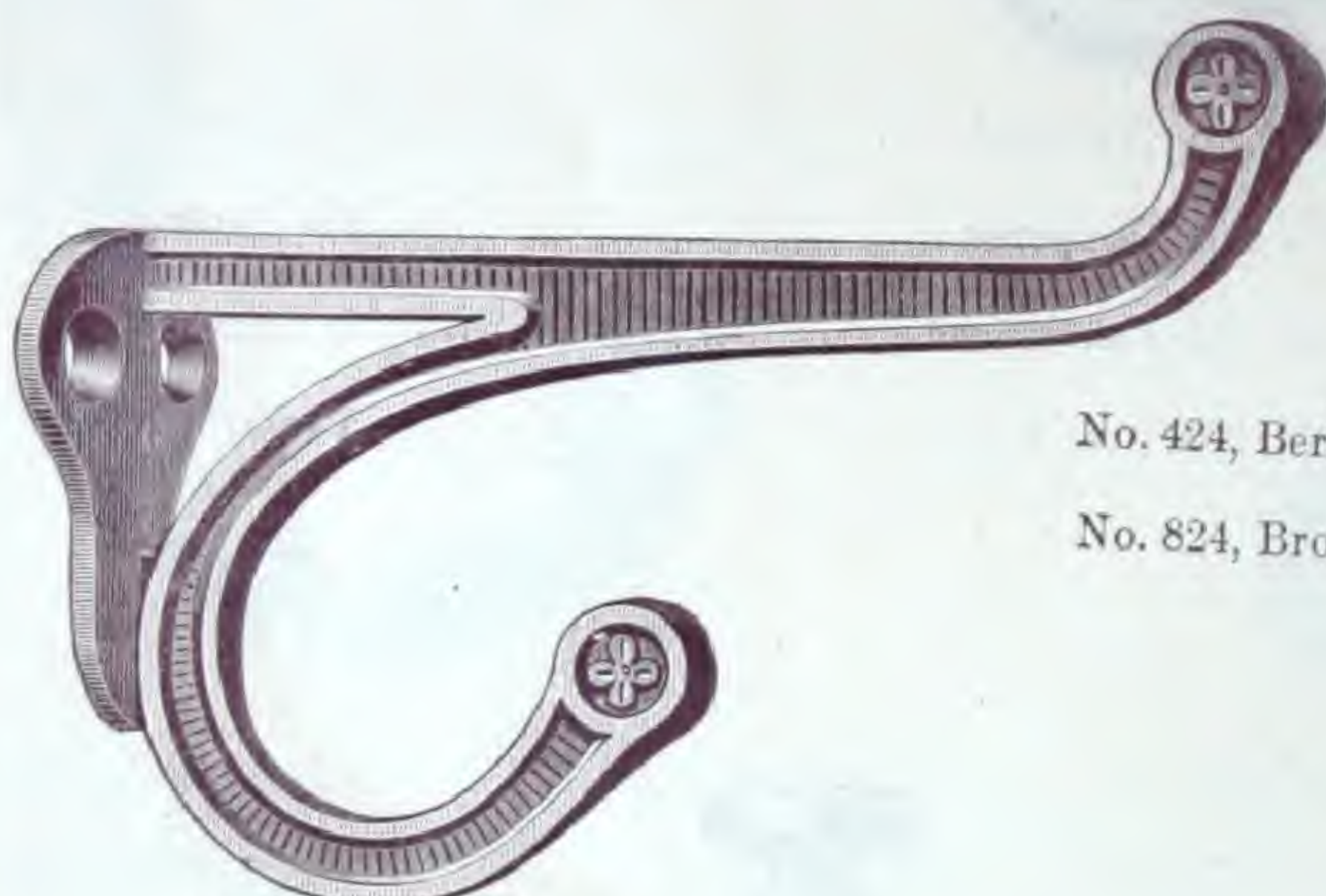
## COAT AND HAT HOOKS.



NOS. 20 AND 120.

No. 20, Japaned.....Per Gross,

No. 120, Coppered.....Per Gross,



NOS. 424 AND 824.

No. 424, Berlin Bronzed.....Per Dozen,

No. 824, Bronze Metal.....Per Dozen,



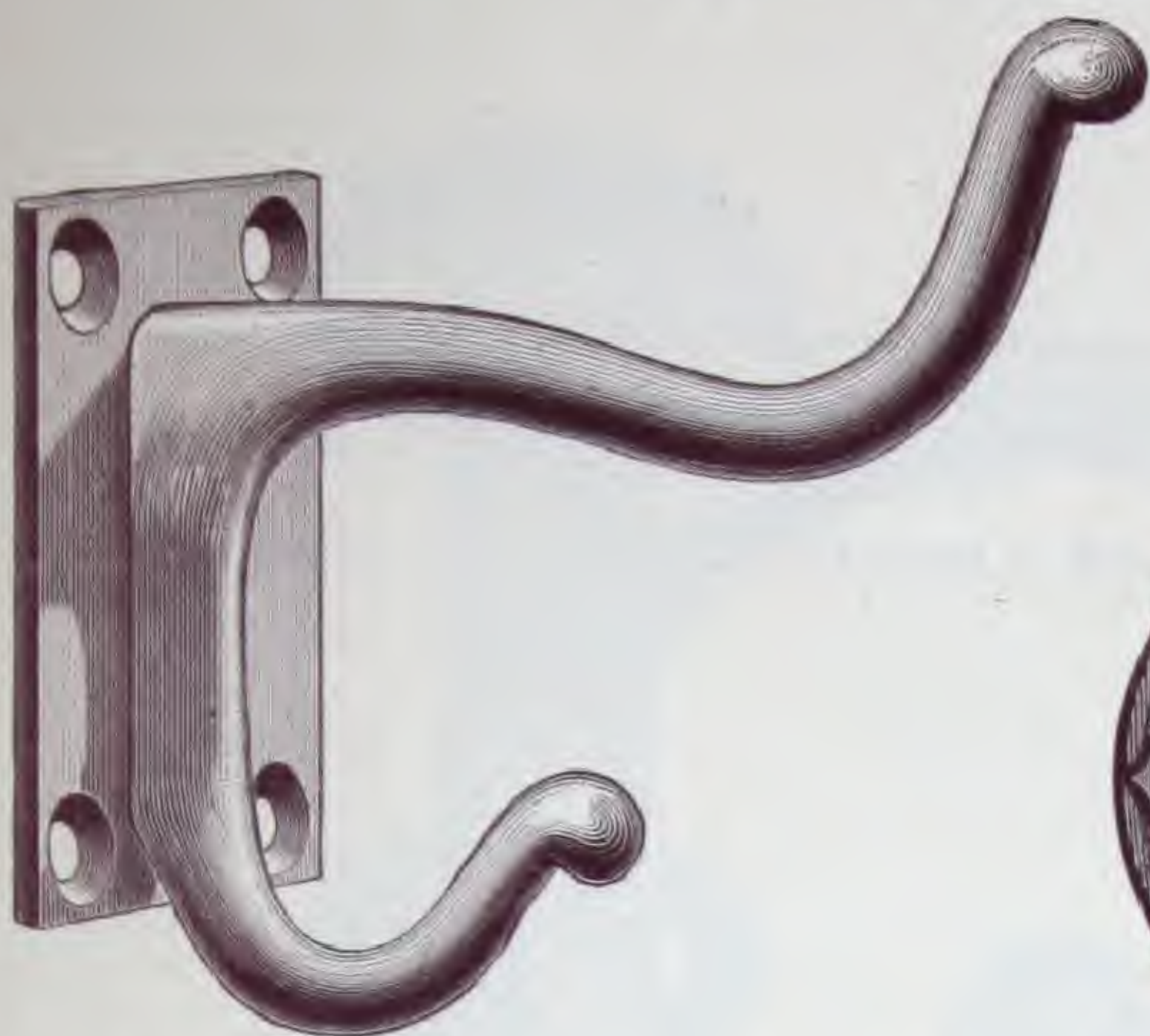
NOS. 404 AND 804.

No. 404, Berlin Bronzed.....Per Dozen,

No. 804, Bronze Metal.....Per Dozen,



## COAT AND HAT HOOKS.

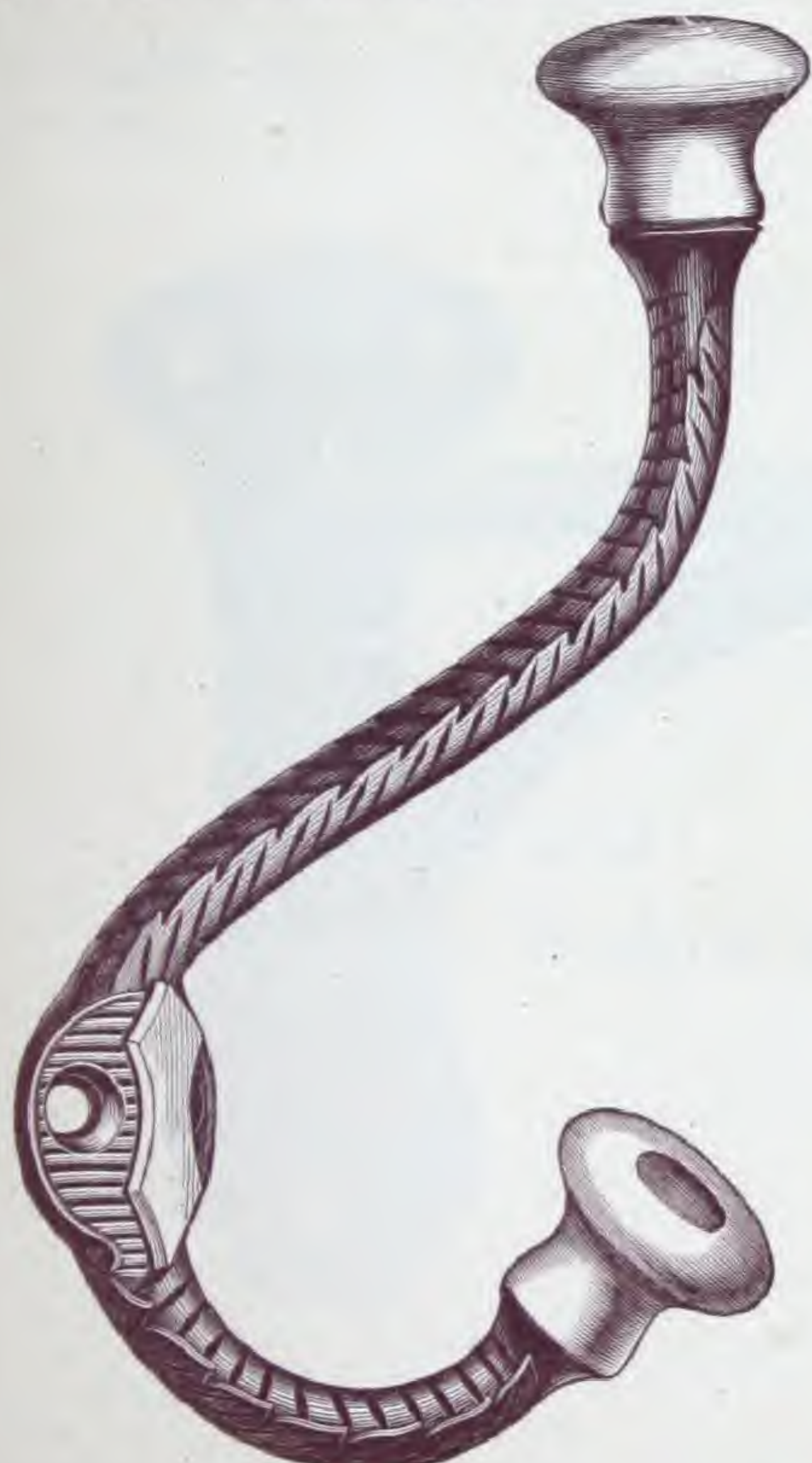


NO. 800.



NO. 61.

No. 60, SIZE, Inch. 3, Cast Brass, Porcelain Knob.....	Per Dozen,
No. 61, SIZE, Inch. 3½, Cast Brass, Porcelain Knob.....	Per Dozen,
No. 62, SIZE, Inch. 4, Cast Brass, Porcelain Knob.....	Per Dozen,
No. 800, Plain Bronze Metal.....	Per Dozen,



NO. 336.



NO. 337.

## PORCELAIN KNOBS.

No. 336, Cast Brass, Polished.....	Per Dozen,	No. 337, Cast Brass, Polished.....	Per Dozen,
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## SCHOOL HOUSE AND CEILING HOOKS.



NO. 33.

## CEILING HOOKS.

No. 33, Japanned.....Per Gross,

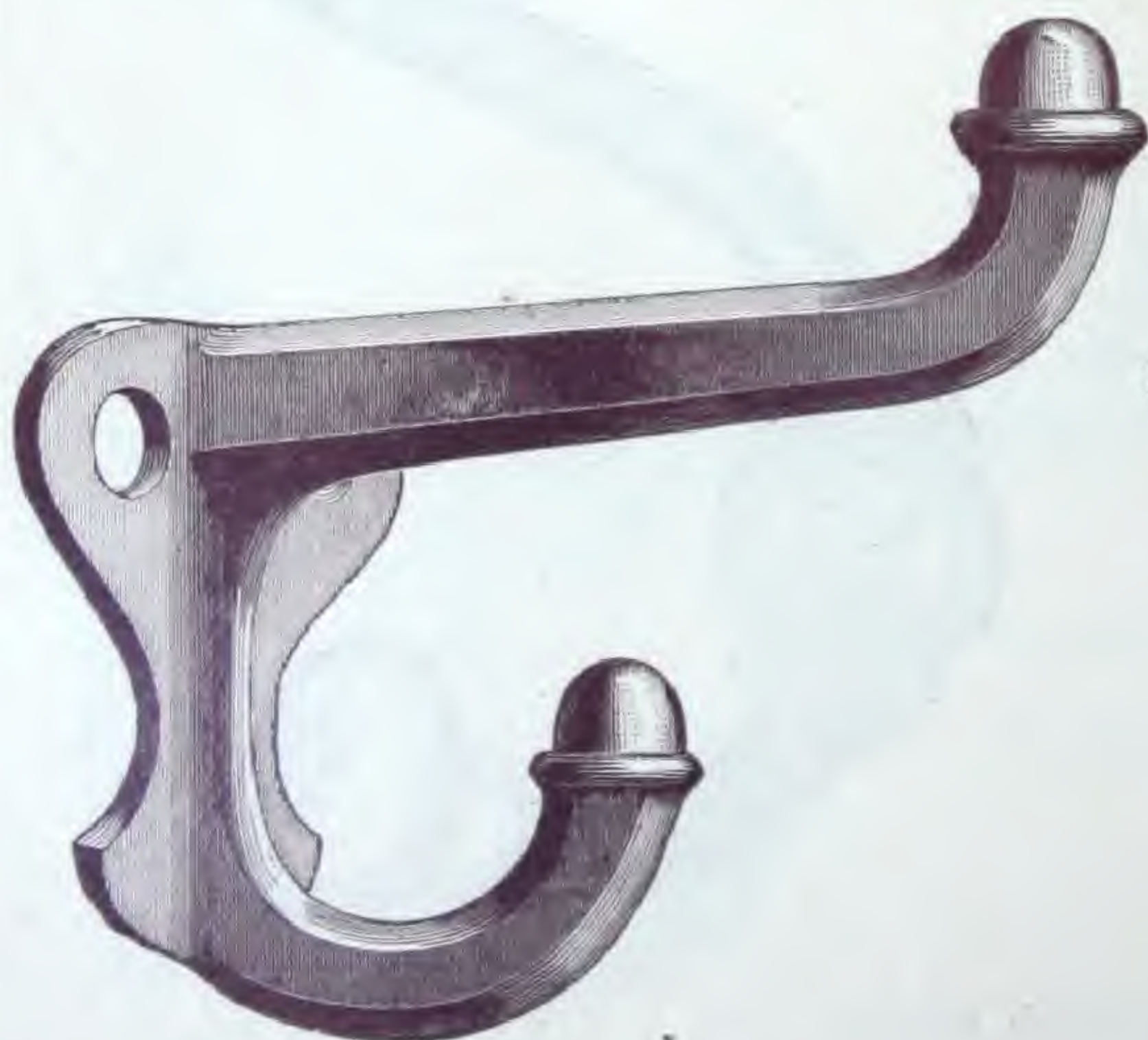
No. 22, Japanned, to Screw In.....Per Gross,



NO. 91.

## SCHOOL HOUSE HOOKS.

No. 91, Japanned.....Per Gross,



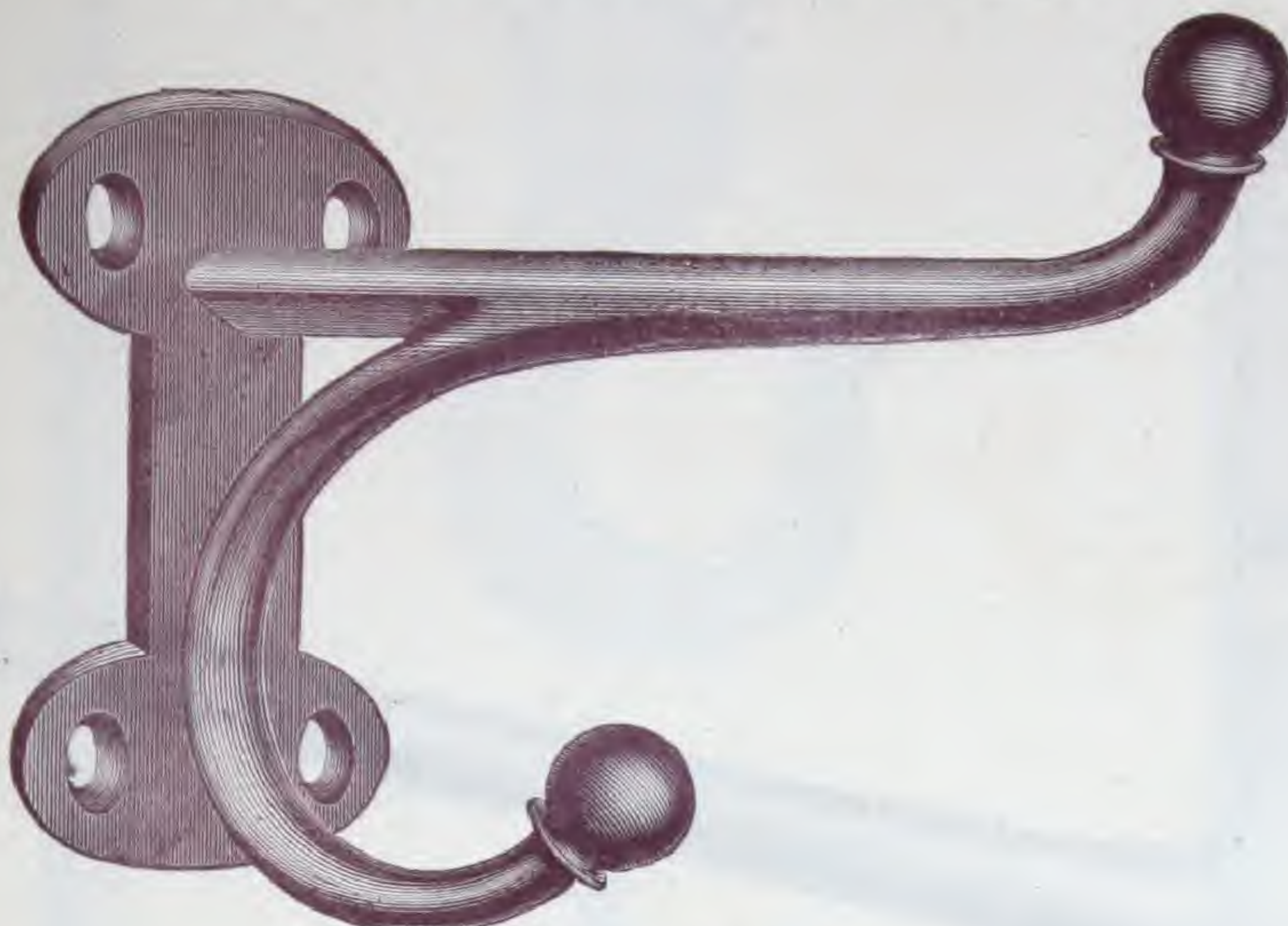
NO. 92.

## SCHOOL HOUSE HOOKS.

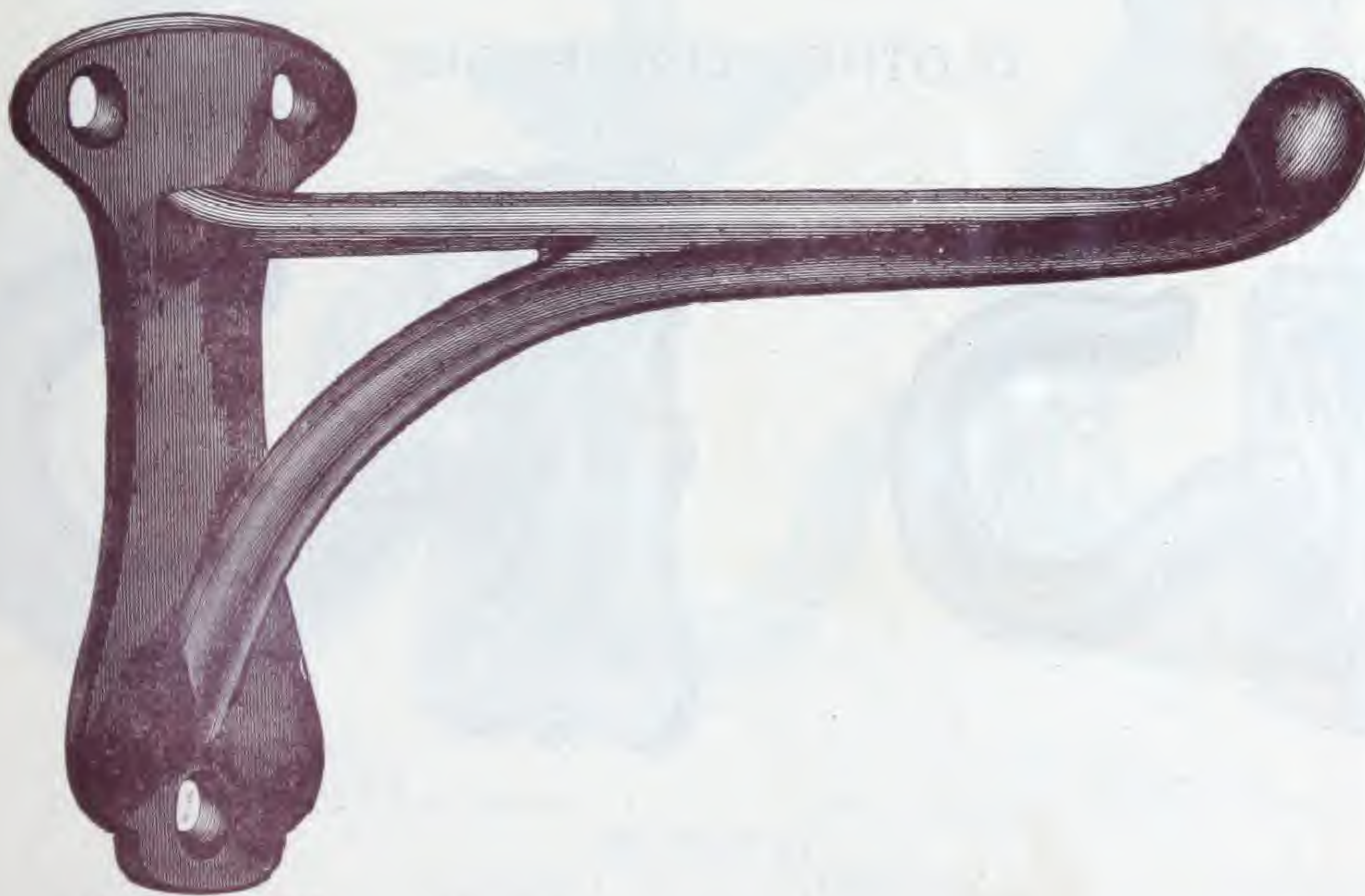
No. 92, Japanned.....Per Gross,



## JAPANNED HARNESS HOOKS.

NO. 2.  $\frac{3}{8}$  SIZE CUT.

Nos.	2,	3,	12.
Length, Inch.	6,	5 $\frac{1}{2}$ ,	8.
Per Dozen,			

NO. 15.  $\frac{3}{8}$  SIZE CUT.

Nos.	14,	15,	16
Length, Inch.	5 $\frac{1}{2}$ ,	7 $\frac{1}{2}$ ,	9 $\frac{1}{2}$ .
Per Dozen,			



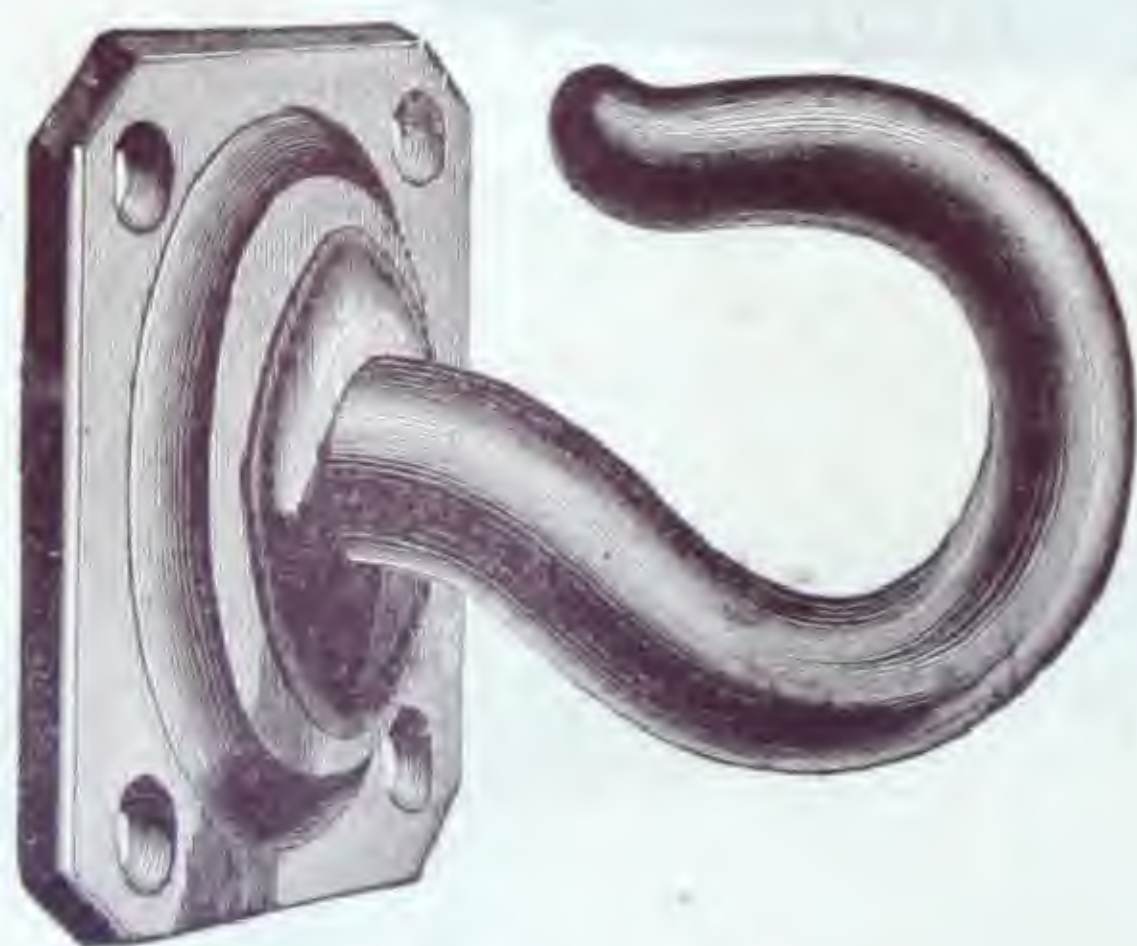
## JAPANNED HARNESS HOOKS.



NO. 9.

No. 9, Harness Hook, Japanned.....Per Dozen,

## CLOTHES LINE HOOKS.



NOS. 2 AND 22.



NOS. 1 AND 21.

## TO SCREW ON.

No. 2, Japanned.....Per Dozen,  
No. 22, Galvanized.....Per Dozen,

No. 1, Japanned.....Per Dozen,  
No. 21, Galvanized.....Per Dozen,

## WITH WROUGHT IRON SCREW.

No. 12, Japanned.....Per Dozen,  
No. 32, Galvanized.....Per Dozen,

No. 11, Japanned.....Per Dozen,  
No. 31, Galvanized.....Per Dozen,



## CHANDELIER HOOKS.



NO. 470. 4 INCH.



NO. 460.



NO. 410. 2 INCH.



NO. 480. 4 INCH.

No. 470. BERLIN BRONZED, WROUGHT SCREW.					
Length, Inch.	4,	6,	8,	10,	12.
Each,					

No. 410. BERLIN BRONZED, IRON WIRE.						
Length, Inch.	2,	3,	4,	6,	8,	10, 12.
Each,						

No. 480. BERLIN BRONZED, WROUGHT SCREW.					
Length, Inch.	4,	6,	8,	10,	12.
Each,					

No. 460. BERLIN BRONZED, FOR GAS PIPE.		
Size of Pipe, Inch.	$\frac{3}{4}$ ,	$\frac{1}{2}$ .
Each,		



## BRASS SCREW HOOKS.



NO. 412. 1 INCH.



NO. 81. 1 INCH.



NO. 10.

NO. 412. BRASS WIRE, POLISHED AND LACQUERED.

Size, Inch.	$\frac{1}{2}$ ,	$\frac{5}{8}$ ,	$\frac{3}{4}$ ,	1,	1 $\frac{1}{4}$ ,	1 $\frac{1}{2}$ .
Per Gross,						

NO. 81. BRASS WIRE, POLISHED AND LACQUERED.

Size, Inch.	$\frac{1}{4}$ ,	$\frac{7}{8}$ ,	1,	1 $\frac{1}{8}$ ,	1 $\frac{1}{4}$ ,	1 $\frac{1}{2}$ ,	1 $\frac{3}{4}$ .
Per Gross,							

NO. 10. BRUSH OR DUSTER HOOKS.

No. 10, Cast Brass, Polished and Lacquered.....Per Gross,

## HOOKS AND EYES.

NO. 61. 1 $\frac{1}{2}$  INCH.

NO. 61. BRASS, POLISHED AND LACQUERED.

Size, Inch.	$\frac{1}{4}$ ,	1,	1 $\frac{1}{4}$ ,	1 $\frac{1}{2}$ ,	1 $\frac{3}{4}$ ,	2,	2 $\frac{1}{2}$ .
Per Dozen							

NO. 50. IRON, POLISHED.

Size, Inch.	1 $\frac{1}{4}$ ,	2,	2 $\frac{1}{2}$ ,	3.
Per Dozen,				

## CABIN DOOR HOOKS.

NO. 72. 2 $\frac{1}{2}$  INCH.

NO. 72. CAST BRASS, POLISHED AND LACQUERED.

Size, Inch.	2 $\frac{1}{4}$ ,	3,	3 $\frac{1}{4}$ .
Per Dozen,			

## GATE HOOKS AND EYES.

NOS. 40 AND 1040. 2 $\frac{1}{2}$  INCH.

NO. 40. BRIGHT IRON WIRE.

Size, Inch.	1 $\frac{1}{2}$ ,	2,	2 $\frac{1}{2}$ ,	3,	3 $\frac{1}{2}$ ,	4,	4 $\frac{1}{2}$ ,	5.
Per Gross,								

NO. 1040. BRASS WIRE.

Size, Inch.	1 $\frac{1}{2}$ ,	2,	2 $\frac{1}{2}$ ,	3,	3 $\frac{1}{2}$ ,	4,	4 $\frac{1}{2}$ ,	5.
Per Dozen,								



## WIRE DRIVE HOOKS.



NO. 208.



NO. 210.



NO. 212.

## BRIGHT IRON WIRE.

Nos.	208,	209,	210,	211,	212.
Per Gross,	\$1.55	1.45	1.35	1.20	1.10
		DISCOUNT,	PER CENT.		

## WIRE SCREW HOOKS.



NO. 107.



NO. 108.



NO. 109.



NO. 110.



NO. 111.



NO. 112.



NO. 113.

## BRIGHT IRON WIRE.

Nos.	104,	105,	106,	107,	108,	109,	110,	111,	112,	113,	114.
Per Gross,	\$3.00	2.50	2.00	1.50	1.38	1.25	1.13	1.00	.90	.85	.80
				DISCOUNT,	PER CENT.						



NO. 8.



NO. 9.



NO. 10.



NO. 11.



NO. 12.



NO. 13.



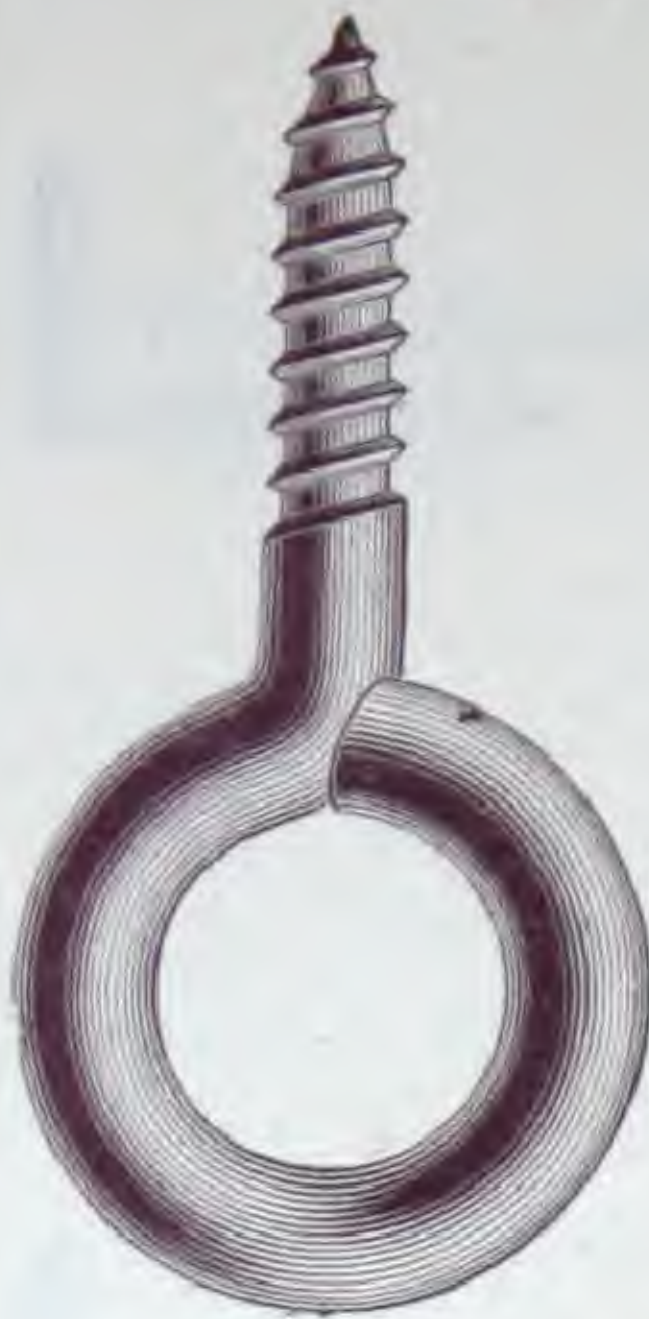
NO. 14.

## BRIGHT IRON WIRE.

Nos.	0,	1,	2,	3,	4,	5,	6,	61.
Per Gross,	\$6.00	5.00	4.00	3.50	3.00	2.50	2.00	1.75
Nos.	7,	8,	9,	10,	11,	12,	13,	14.
Per Gross,	\$1.50	1.38	1.25	1.13	1.00	.90	.85	.80
			DISCOUNT,	PER CENT.				



## BRIGHT AND BRASS WIRE SCREW EYES.



NO. 0.

NO. 8.  
NOS. 0 TO 14.

NO. 14.

NOS. 104 TO 114.  
NOS. 1104 TO 1114.

NOS. 204 TO 214.



## BRIGHT IRON WIRE.

NUMBERS 0 TO 14. PRICE PER GROSS.

0,	1,	2,	3,	4,	5,	6,	7,	8,	9,	10,	11,	12,	13,	14.
\$4.50	3.75	3.00	2.50	2.00	1.50	1.25	1.00	.85	.75	.70	.65	.60	.55	.53

NUMBERS 104 TO 114. PRICE PER GROSS.

104,	105,	106,	107,	108,	109,	110,	111,	112,	113,	114.
\$1.55	1.30	1.10	.90	.80	.73	.68	.63	.58	.53	.50

NUMBERS 204 TO 214. PRICE PER GROSS.

204,	205,	206,	207,	208,	209,	210,	211,	212,	213,	214.
\$1.45	1.20	1.00	.83	.73	.68	.65	.60	.55	.50	.48

## POLISHED BRASS WIRE.

NUMBERS 1104 TO 1114. PRICE PER GROSS.

1104,	1105,	1106,	1107,	1108,	1109,	1110,	1111,	1112,	1113,	1114.
\$8.50	7.00	5.50	4.50	3.50	2.50	2.00	1.50	1.38	1.25	1.13

DISCOUNT. PER CENT.

## STAIR ROD EYES.



NOS. 408, 409 AND 410.

No. 408, Bright Iron Wire.....Per Gross, \$1 00

No. 409, Berlin Bronzed Iron Wire.....Per Gross, 1 25

No. 410, Brass Wire.....Per Gross, 4 00

DISCOUNT. PER CENT.

## CORNICHE HOOKS AND EYES.



NO. 30.

NO. 30. BRIGHT IRON WIRE.

Size, Inch.	3,	3½,	4,	5,	6,	7,	8,	9,	10.
Per Gross,	\$3.75	4.00	4.25	5.00	6.00	6.50	7.50	8.50	9.50

DISCOUNT. PER CENT.



## DRAWER PULLS.



NO. 476.

BERLIN BRONZED.

No. 576, Berlin Bronzed.....Per Dozen, | No. 476, Berlin Bronzed.....Per Dozen,  
 No. 376, Berlin Bronzed.....Per Dozen,



NOS. 1706 AND 1707.

BERLIN BRONZED.

No. 1906, Berlin Bronzed.....Per Dozen,  
 No. 1806, Berlin Bronzed.....Per Dozen,  
 No. 1706, Berlin Bronzed.....Per Dozen,  
 No. 1606, Berlin Bronzed.....Per Dozen,

BRONZE METAL.

No. 1907, Bronze Metal.....Per Dozen,  
 No. 1807, Bronze Metal.....Per Dozen,  
 No. 1707, Bronze Metal.....Per Dozen,  
 No. 1607, Bronze Metal.....Per Dozen,



NOS. 396 AND 397.

BERLIN BRONZED.

No. 596, Berlin Bronzed.....Per Dozen,  
 No. 496, Berlin Bronzed.....Per Dozen,  
 No. 396, Berlin Bronzed.....Per Dozen,  
 No. 296, Berlin Bronzed.....Per Dozen,

BRONZE METAL.

No. 597, Bronze Metal.....Per Dozen,  
 No. 497, Bronze Metal.....Per Dozen,  
 No. 397, Bronze Metal.....Per Dozen,  
 No. 297, Bronze Metal.....Per Dozen,



NOS. 392 AND 394.

BRONZE METAL, NOT LINED.

No. 592, Bronze Metal, not Lined...Per Dozen,  
 No. 492, Bronze Metal, not Lined...Per Dozen,  
 No. 392, Bronze Metal, not Lined...Per Dozen,  
 No. 292, Bronze Metal, not Lined...Per Dozen,

BRONZE METAL, LINED.

No. 594, Bronze Metal, Lined.....Per Dozen,  
 No. 494, Bronze Metal, Lined.....Per Dozen,  
 No. 394, Bronze Metal, Lined.....Per Dozen,  
 No. 294, Bronze Metal, Lined.....Per Dozen,



## DRAWER PULLS.



NOS. 100 TO 109.

No. 100, Japanned.....Per Dozen,  
 No. 102, Gold Bronzed.....Per Dozen,  
 No. 108, Cast Brass.....Per Dozen,  
 No. 109, Nickel Plated.....Per Dozen,



NOS. 30 AND 37.

No. 30, Japanned.....Per Dozen, | No. 37, Galvanized.....Per Dozen,

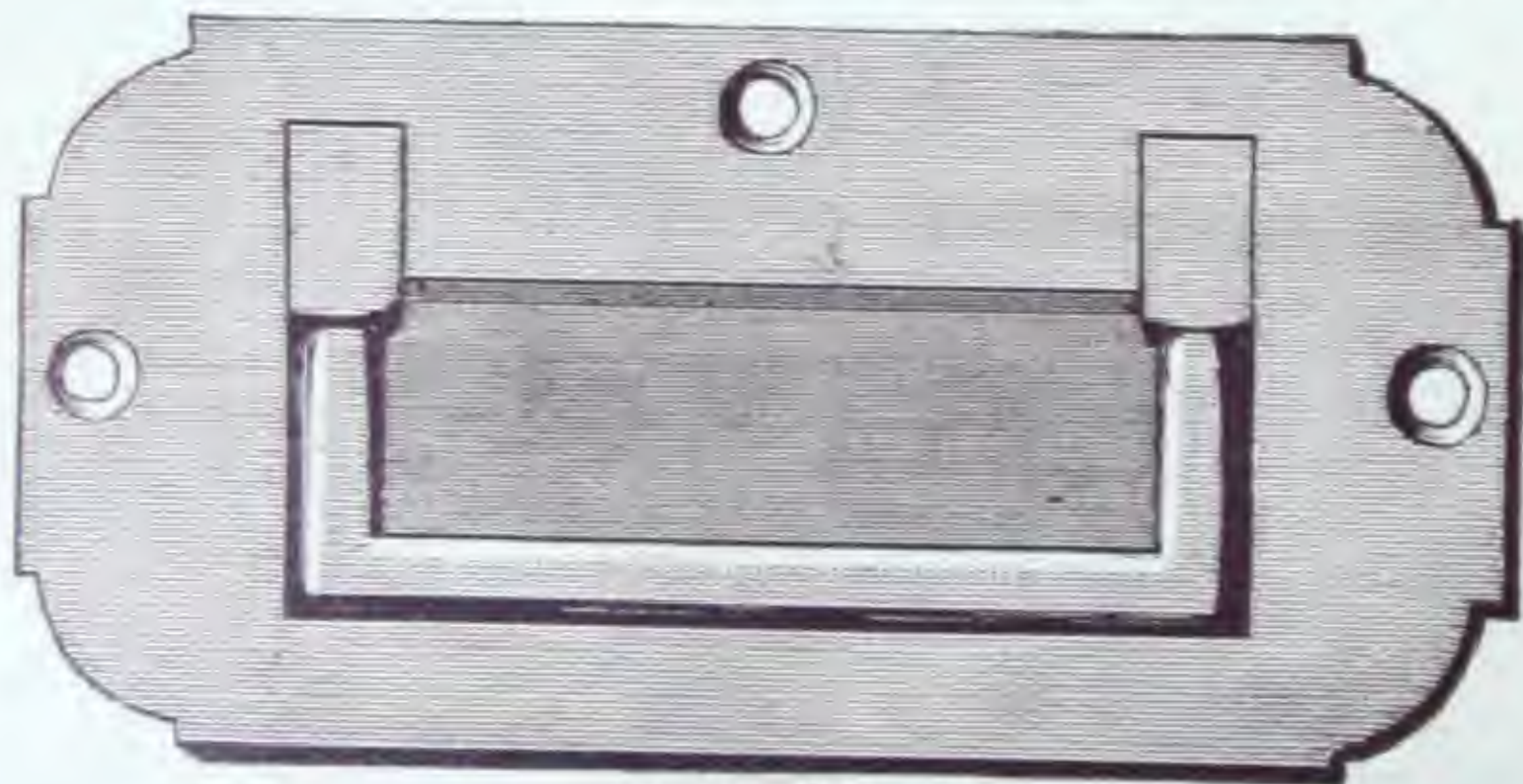


NOS. 620 AND 621.

No. 620, Japanned.....Per Dozen, | No. 621, Copper Bronzed.....Per Dozen,

## BRASS DRAWER HANDLES.

## BRASS FLUSH RINGS.



NO. 44. 3½ INCH.



NO. 20. 1½ INCH.

NO. 44. CAST BRASS, POLISHED AND LACQUERED.

SIZE, Inch. 3½, 4, 4½.  
 Per Dozen Pairs,

NO. 20. CAST BRASS, POLISHED AND LACQUERED.

SIZE, Inch. 1, 1½, 1¾, 1⅞, 1⅝.  
 Per Dozen,



# DRUGGISTS' DRAWER PULLS.



NOS. 586 AND 587.

SIZE OF LABEL,  $\frac{3}{4}$ X2 INCHES.

No. 586, Berlin Bronzed.....Per Dozen,		No. 587, Bronze Metal.....Per Dozen,
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SIZE OF LABEL,  $\frac{3}{4}$ X2 $\frac{1}{2}$  INCHES.

No. 386, Berlin Bronzed.....Per Dozen,		No. 387, Bronze Metal.....Per Dozen,
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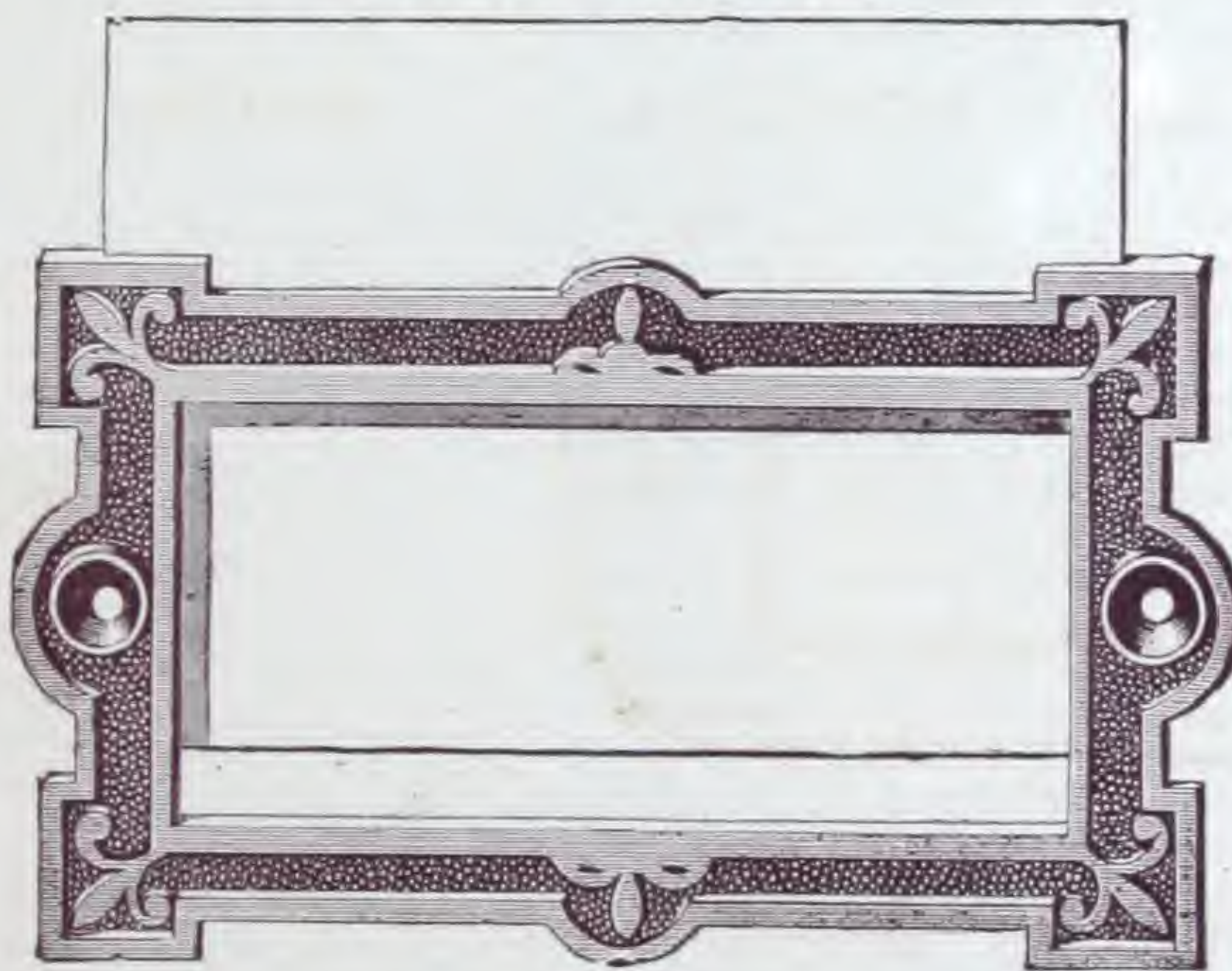


NOS. 346 AND 347.

SIZE OF LABEL,  $\frac{3}{4}$ X2 $\frac{1}{2}$  INCHES.

No. 346, Berlin Bronzed.....Per Dozen.		No. 347, Bronze Metal.....Per Dozen,
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## CARD FRAMES.



NO. 400.

SIZE OF LABEL, 1 $\frac{1}{2}$ X3 INCHES.

No. 400, Berlin Bronzed.....Per Dozen,

SIZE OF LABEL, 4 $\frac{1}{4}$ X2 INCHES.

No. 392, Berlin Bronzed.....Per Dozen,



## DESCRIPTIVE LIST

—OF—

DROP HANDLES, DRAWER PULLS, DESK KNOBS,  
 COMMODE BUTTONS,  
 ESCUTCHEONS, HINGE PLATES, HAT PINS, MIRROR SCREWS,  
 EDGING, CHAIR AND TABLE FEET.

NUMERICALLY ARRANGED.

IN THE FOLLOWING LIST WE USE NUMBERS RANGING FROM 100 TO 221 FOR GILT PLATED, AND THE SAME NUMBERS WITH A (0) CIPHER PREFIXED FOR NICKEL PLATED. WE THEREBY SAVE A GREAT MANY NUMBERS, AND MAKE THOSE USED MORE EASILY COMPREHENDED.

THESE PRICES ARE FOR  $\frac{1}{2}$  DOZEN OR MORE OF EACH KIND. FOR LESS QUANTITIES TAKE  $\frac{1}{10}$  OF DOZEN PRICE. FOR EXAMPLE. NO. 152 AT \$1.80 PER DOZEN, WOULD BE 18 CENTS EACH. FOR LARGE QUANTITIES WRITE FOR OUR SPECIAL DISCOUNT, AND SPECIFY NUMBERS AND QUANTITY REQUIRED.

DISCOUNT, PER CENT.

NO.	Page on Catalogue.	DESCRIPTION.	Per Dozen.
00	222	Sheet Brass, Gilt Plated, Escutcheon.....	\$0 45
0100	222	Sheet Brass, Nickel Plated, Escutcheon.....	0 45
101	222	Sheet Brass, Gilt Plated, Escutcheon.....	0 45
0101	222	Sheet Brass, Nickel Plated, Escutcheon.....	0 45
102	222	Sheet Brass, Gilt Plated, Escutcheon.....	0 45
0102	222	Sheet Brass, Nickel Plated, Escutcheon.....	0 45
103	222	Sheet Brass, Gilt Plated, Escutcheon.....	0 45
0103	222	Sheet Brass, Nickel Plated, Escutcheon.....	0 60
104	222	Sheet Brass, Gilt Plated, Escutcheon.....	0 60
0104	222	Sheet Brass, Nickel Plated, Escutcheon.....	0 60
105	222	Sheet Brass, Gilt Plated, Escutcheon.....	0 60
0105	222	Sheet Brass, Nickel Plated, Escutcheon.....	0 60
106	222	Cast Brass, Gilt Plated, Escutcheon.....	0 60
0106	222	Cast Brass, Nickel Plated, Escutcheon.....	0 60
107	222	Sheet Brass, Gilt Plated, Escutcheon.....	0 60
0107	222	Sheet Brass, Nickel Plated, Escutcheon.....	0 60
108	222	Sheet Brass, Gilt Plated, Escutcheon.....	0 60
0108	222	Sheet Brass, Nickel Plated, Escutcheon.....	0 45
109	222	Sheet Brass, Gilt Plated, Escutcheon.....	0 45
0109	222	Sheet Brass, Nickel Plated, Escutcheon.....	0 45
110	222	Sheet Brass, Gilt Plated, Escutcheon.....	0 45
0110	222	Sheet Brass, Nickel Plated, Escutcheon.....	0 60
111	222	Cast Brass, Gilt Plated, Escutcheon.....	0 60
0111	222	Cast Brass, Nickel Plated, Escutcheon.....	0 90
112	222	Sheet Brass, Gilt Plated, Escutcheon.....	0 90
0112	222	Sheet Brass, Nickel Plated, Escutcheon.....	1 50
113	222	Cast Brass, Gilt Plated, Escutcheon.....	1 50
0113	222	Cast Brass, Nickel Plated, Escutcheon.....	1 05
114	222	Cast Brass, Gilt Plated, Escutcheon.....	1 05
0114	222	Cast Brass, Nickel Plated, Escutcheon.....	0 90
115	222	Cast Brass, Gilt Plated, Escutcheon.....	0 90
0115	222	Cast Brass, Nickel Plated, Escutcheon.....	0 90
116	222	Cast Brass, Gilt Plated, Escutcheon.....	0 90
0116	222	Cast Brass, Nickel Plated, Escutcheon.....	0 75
117	222	Cast Brass, Gilt Plated, Escutcheon.....	0 75



NO.	Page on Catalogue.	Escutcheon to Match.	DESCRIPTION	Per Dozen.
0117	222		Cast Brass, Nickel Plated Escutcheon.....	\$0 90
118	222		Cast Brass, Gilt Plated Escutcheon.....	0 90
0118	222		Cast Brass, Nickel Plated Escutcheon.....	0 90
119	222		Cast Brass, Gilt Plated Escutcheon.....	1 50
0119	222		Cast Brass, Nickel Plated Escutcheon.....	1 50
120	223	100	Ebony and Gilt Plated Drop Handle.....	0 75
0120	223	0100	Ebony and Nickel Plated Drop Handle.....	0 75
121	223	100	Ebony and Gilt Plated Drop Handle.....	0 75
0121	223	0100	Ebony and Nickel Plated Drop Handle.....	0 75
122	223	100	Ebony and Gilt Plated Bar Handle.....	3 00
0122	223	0100	Ebony and Nickel Plated Bar Handle.....	3 00
123	223	100	Ebony and Gilt Plated Bar Handle.....	3 00
0123	223	0100	Ebony and Nickel Plated Bar Handle.....	3 00
124	224	102	Ebony and Gilt Plated Bar Handle, Long Plate.....	3 00
0124	224	0102	Ebony and Nickel Plated Bar Handle, Long Plate.....	3 00
125	224	102	Ebony and Gilt Plated Bar Handle, Long Plate.....	3 00
0125	224	0102	Ebony and Nickel Plated Bar Handle, Long Plate.....	3 00
126	223	101	Gilt Plated Ring Pull.....	1 80
0126	223	0101	Nickel Plated Ring Pull.....	1 80
127	224	101	Gilt Plated Ring Pull.....	1 50
0127	224	0101	Nickel Plated Ring Pull.....	1 50
128	223	101	Gilt Plated Ring Pull.....	0 90
0128	223	0101	Nickel Plated Ring Pull.....	0 90
129	223	101	Gilt Plated Ring Pull.....	0 90
0129	223	0101	Nickel Plated Ring Pull.....	0 90
130	223	101	Gilt Plated Ring Pull.....	1 15
0130	223	0101	Nickel Plated Ring Pull.....	1 15
131	223	101	Gilt Plated Ring Pull.....	1 15
0131	223	0101	Nickel Plated Ring Pull.....	1 15
132	223	102	Gilt Plated Ring Pull, Square Plate, Matted.....	1 20
0132	223	0102	Nickel Plated Ring Pull, Square Plate, Matted.....	1 20
133	223	102	Gilt Plated Ring Pull, Square Plate, Matted.....	1 20
0133	223	0102	Nickel Plated Ring Pull, Square Plate, Matted.....	1 20
134	223	103	Gilt Plated Ring Pull, Round Plate, Plain.....	1 20
0134	223	0103	Nickel Plated Ring Pull, Round Plate, Plain.....	1 20
135	223	103	Gilt Plated Ring Pull, Round Plate, Plain.....	1 20
0135	223	0103	Nickel Plated Ring Pull, Round Plate, Plain.....	1 20
136	224	104	Gilt Plated Ring Pull, Long Plate, Figured.....	1 20
0136	224	0104	Nickel Plated Ring Pull, Long Plate, Figured.....	1 20
137	224	104	Gilt Plated Ring Pull, Long Plate, Figured.....	1 20
0137	224	0104	Nickel Plated Ring Pull, Long Plate, Figured.....	1 20
138	223	105	Gilt Plated Ring Pull, Conical Base, Figured.....	1 50
0138	223	0105	Nickel Plated Ring Pull, Conical Base, Figured.....	1 50
139	223	105	Gilt Plated Ring Pull, Conical Base, Figured.....	1 50
0139	223	0105	Nickel Plated Ring Pull, Conical Base, Figured.....	1 50
140	223	106	Cast Brass, Gilt Plated Ring Pull, Round Plate.....	3 00
0140	223	0106	Cast Brass, Nickel Plated Ring Pull, Round Plate.....	3 00
141	223	106	Cast Brass, Gilt Plated Ring Pull, Round Plate.....	3 00
0141	223	0106	Cast Brass, Nickel Plated Ring Pull, Round Plate.....	3 00
142	224		Sheet Brass, Gilt Plated Ring Pull, Escutcheon Combined.....	1 80
0142	224		Sheet Brass, Nickel Plated Ring Pull, Escutcheon Combined.....	1 80
143	224	102	Sheet Brass, Gilt Plated Ring Pull, Long Plate, Matted.....	1 50
0143	224	0102	Sheet Brass, Nickel Plated Ring Pull, Long Plate, Matted.....	1 50
144	224	102	Sheet Brass, Gilt Plated Ring Pull, Long Plate, Matted.....	1 50
0144	224	0102	Sheet Brass, Nickel Plated Ring Pull, Long Plate, Matted.....	1 50
145	224		Gilt Plated Bar Pull.....	2 25
0145	224		Nickel Plated Bar Pull.....	2 25
146	224	103	Gilt Plated Bar Pull, Round Plate.....	3 00
0146	224	0103	Nickel Plated Bar Pull, Round Plate.....	3 00
147	224	100	Gilt Plated Ring Pull, Figured Plate.....	0 75
0147	224	0100	Nickel Plated Ring Pull, Figured Plate.....	0 75
148	224	100	Gilt Plated Ring Pull, Figured Plate.....	0 75
0148	224	0100	Nickel Plated Ring Pull, Figured Plate.....	0 75
149	225	107	Gilt Plated Ring Pull, Oriental Pattern.....	1 80
0149	225	0107	Nickel Plated Ring Pull, Oriental Pattern.....	1 80
150	225	107	Gilt Plated Ring Pull, Oriental Pattern.....	1 80



NO.	Page on Catalogue	Escutcheon to Match.	DESCRIPTION.	Per Dozen.
0150	225	0107	Nickel Plated Ring Pull, Oriental Pattern.....	\$1 80
151	226	108	Sheet Brass, Gilt Plated Drawer Pull, Long Plate.....	1 80
0151	226	0108	Sheet Brass, Nickel Plated Drawer Pull, Long Plate.....	1 80
152	226	108	Sheet Brass, Gilt Plated Drawer Pull, Long Plate.....	1 80
0152	226	0108	Sheet Brass, Nickel Plated Drawer Pull, Long Plate.....	1 80
153	226	109	Sheet Brass, Gilt Plated Drawer Pull, Long Plate.....	1 80
0153	226	0109	Sheet Brass, Nickel Plated Drawer Pull, Long Plate.....	1 80
154	226	109	Sheet Brass, Gilt Plated Drawer Pull, Long Plate.....	1 80
0154	226	0109	Sheet Brass, Nickel Plated Drawer Pull, Long Plate.....	1 80
155	226	105	Sheet Brass, Gilt Plated Drawer Pull, Long Plate.....	2 10
0155	226	0105	Sheet Brass, Nickel Plated Drawer Pull, Long Plate.....	2 10
156	226	105	Sheet Brass, Gilt Plated Drawer Pull, Long Plate.....	2 10
0156	226	0105	Sheet Brass, Nickel Plated Drawer Pull, Long Plate.....	2 10
157	225	110	Sheet Brass, Gilt Plated Drawer Pull, Long Plate.....	3 00
0157	225	0110	Sheet Brass, Nickel Plated Drawer Pull, Long Plate.....	3 00
158	225	110	Sheet Brass, Gilt Plated Drawer Pull, Long Plate.....	3 00
0158	225	0110	Sheet Brass, Nickel Plated Drawer Pull, Long Plate.....	3 00
159	225	111	Cast Brass, Gilt Plated Drawer Pull, Square Plate.....	3 00
0159	225	0111	Cast Brass, Nickel Plated Drawer Pull, Square Plate.....	3 00
160	225	111	Cast Brass, Gilt Plated Drawer Pull, Square Plate.....	3 00
0160	225	0111	Cast Brass, Nickel Plated Drawer Pull, Square Plate.....	3 00
161	225	112	Sheet Brass, Gilt Plated Drawer Pull, Fancy Plate.....	4 50
0161	225	0112	Sheet Brass, Nickel Plated Drawer Pull, Fancy Plate.....	4 50
162	225	112	Sheet Brass, Gilt Plated Drawer Pull, Fancy Plate.....	4 50
0162	225	0112	Sheet Brass, Nickel Plated Drawer Pull, Fancy Plate.....	4 50
163	225	113	Cast Brass, Gilt Plated Drawer Pull, Long Plate.....	6 00
0163	225	0113	Cast Brass, Nickel Plated Drawer Pull, Long Plate.....	6 00
164	225	113	Cast Brass, Gilt Plated Drawer Pull, Long Plate.....	6 00
0164	225	0113	Cast Brass, Nickel Plated Drawer Pull, Long Plate.....	6 00
165	227	114	Cast Brass, Gilt Plated Drawer Pull, Long Plate.....	6 00
0165	227	0114	Cast Brass, Nickel Plated Drawer Pull, Long Plate.....	6 00
166	227	114	Cast Brass, Gilt Plated Drawer Pull, Long Plate.....	6 00
0166	227	0114	Cast Brass, Nickel Plated Drawer Pull, Long Plate.....	6 00
167	227	105	Cast Brass, Gilt Plated Stationary Bar Pull.....	6 00
0167	227	0105	Cast Brass, Nickel Plated Stationary Bar Pull.....	6 00
168	227	105	Cast Brass, Gilt Plated Stationary Bar Pull.....	6 00
0168	227	0105	Cast Brass, Nickel Plated Stationary Bar Pull.....	6 00
169	226	115	Cast Brass, Gilt Plated Drawer Pull, Long Plate.....	7 50
0169	226	0115	Cast Brass, Nickel Plated Drawer Pull, Long Plate.....	7 50
170	226	115	Cast Brass, Gilt Plated Drawer Pull, Long Plate.....	7 50
0170	226	0115	Cast Brass, Nickel Plated Drawer Pull, Long Plate.....	7 50
171	226	116	Cast Brass, Gilt Plated Drawer Pull, Long Plate.....	9 00
0171	226	0116	Cast Brass, Nickel Plated Drawer Pull, Long Plate.....	9 00
172	226	116	Cast Brass, Gilt Plated Drawer Pull, Long Plate.....	9 00
0172	226	0116	Cast Brass, Nickel Plated Drawer Pull, Long Plate.....	9 00
173	228	117	Cast Brass, Gilt Plated Drawer Pull, Long Plate.....	9 00
0173	228	0117	Cast Brass, Nickel Plated Drawer Pull, Long Plate.....	9 00
174	228	117	Cast Brass, Gilt Plated Drawer Pull, Long Plate.....	9 00
0174	228	0117	Cast Brass, Nickel Plated Drawer Pull, Long Plate.....	9 00
175	227	118	Cast Brass, Gilt Plated Drawer Pull, Long Plate.....	9 00
0175	227	0118	Cast Brass, Nickel Plated Drawer Pull, Long Plate.....	9 00
176	227	118	Cast Brass, Gilt Plated Drawer Pull, Long Plate.....	9 00
0176	227	0118	Cast Brass, Nickel Plated Drawer Pull, Long Plate.....	9 00
177	227	118	Cast Brass, Gilt Plated Drawer Pull, Long Plate.....	10 50
0177	227	0118	Cast Brass, Nickel Plated Drawer Pull, Long Plate.....	10 50
178	227	118	Cast Brass, Gilt Plated Drawer Pull, Long Plate.....	10 50
0178	227	0118	Cast Brass, Nickel Plated Drawer Pull, Long Plate.....	10 50
179	228	119	Cast Brass, Gilt Plated Drawer Pull, Bent Handle.....	15 00
0179	228	0119	Cast Brass, Nickel Plated Drawer Pull, Bent Handle.....	15 00
180	228	119	Cast Brass, Gilt Plated Drawer Pull, Bent Handle.....	15 00
0180	228	0119	Cast Brass, Nickel Plated Drawer Pull, Bent Handle.....	15 00
181	228	119	Cast Brass, Gilt Plated Drawer Pull, Bent Handle.....	15 00
0181	228	0119	Cast Brass, Nickel Plated, Drawer Pull, Bent Handle.....	15 00
182	228		Sheet Brass, Gilt Plated Edging..... Per Foot	0 38
183	229		Ebony and Gilt Plated Desk Knobs.....	0 80
184	229		Ebony and Gilt Plated Desk Knobs.....	0 80



NO.	Page on Catalogue	DESCRIPTION.	Per Dozen.
185	229	Ebony and Gilt Plated Desk Knobs.....	\$0 80
186	229	Ebony and Gilt Plated Desk Knobs.....	0 80
187	229	Ebony and Gilt Plated Desk Knobs.....	0 80
188	229	Ebony and Gilt Plated Commode Button.....	0 90
189	229	Gilt Plated, Commode Button, Bar Handle, Round Plate.....	3 00
0189	229	Nickel Plated, Commode Button, Bar Handle, Round Plate.....	3 00
190	229	Gilt Plated, Commode Button, Bar Handle, Long Plate.....	2 25
0190	229	Nickel Plated, Commode Button, Bar Handle, Long Plate.....	2 25
191	229	Gilt Plated, Toilet Screw, Ebony Base.....	3 00
0191	229	Nickel Plated, Toilet Screw, Ebony Base.....	3 00
192	229	Gilt Plated, Toilet Screw, Ebony Base.....	1 80
0192	229	Nickel Plated, Toilet Screw, Ebony Base.....	1 80
193	229	Gilt Plated, Toilet Screw, Ebony Base.....	1 80
0193	229	Nickel Plated, Toilet Screw, Ebony Base.....	1 80
194	229	Cast Brass, Gilt Plated, Toilet Screw.....	2 10
0194	229	Cast Brass, Nickel Plated, Toilet Screw.....	2 10
195	230	Sheet Brass, Gilt Plated, Fancy Hinge.....	6 00
0195	230	Sheet Brass, Nickel Plated, Fancy Hinge.....	6 00
196	230	Sheet Brass, Gilt Plated Hinge Plate, Plain.....	1 50
0196	230	Sheet Brass, Nickel Plated Hinge Plate, Plain.....	1 50
197	230	Sheet Brass, Gilt Plated Hinge Plate, Plain.....	7 50
0197	230	Sheet Brass, Nickel Plated Hinge Plate, Plain.....	7 50
198	230	Sheet Brass, Gilt Plated Hinge Plate, Plain.....	4 50
0198	230	Sheet Brass, Nickel Plated Hinge Plate, Plain.....	4 50
199	230	Sheet Brass, Gilt Plated Hinge Plate, Plain.....	4 35
0199	230	Sheet Brass, Nickel Plated Hinge Plate, Plain.....	4 35
200	230	Sheet Brass, Gilt Plated Hinge Plate, Plain.....	4 05
0200	230	Sheet Brass, Nickel Plated Hinge Plate, Plain.....	4 05
201	230	Sheet Brass, Gilt Plated Hinge Plate, Plain.....	13 50
0201	230	Sheet Brass, Nickel Plated Hinge Plate, Plain.....	13 50
202	230	Sheet Brass, Gilt Plated Hinge Plate, Plain.....	1 50
0202	230	Sheet Brass, Nickel Plated Hinge Plate, Plain.....	1 50
203	230	Sheet Brass, Gilt Plated Hinge Plate, Plain.....	2 25
0203	230	Sheet Brass, Nickel Plated Hinge Plate, Plain.....	2 25
204	230	Sheet Brass, Gilt Plated Hinge Plate, Plain.....	3 15
0204	230	Sheet Brass, Nickel Plated Hinge Plate, Plain.....	3 15
205	230	Sheet Brass, Gilt Plated Hinge Plate, Plain.....	3 45
0205	230	Sheet Brass, Nickel Plated Hinge Plate, Plain.....	3 45
206	230	Sheet Brass, Gilt Plated Hinge Plate, Plain.....	3 45
0206	230	Sheet Brass, Nickel Plated Hinge Plate, Plain.....	3 45
207	231	Cast Brass, Gilt Plated Hat Pin.....	9 00
0207	231	Cast Brass, Nickel Plated Hat Pin.....	9 00
208	231	Cast Brass, Gilt Plated Hat Pin.....	30 00
0208	231	Cast Brass, Nickel Plated Hat Pin.....	30 00
209	231	Cast Brass, Gilt Plated Hat Pin.....	54 00
0209	231	Cast Brass, Nickel Plated Hat Pin.....	54 00
210	231	Cast Brass, Gilt Plated Hat Pin.....	3 00
0210	231	Cast Brass, Nickel Plated Hat Pin.....	3 00
211	231	Cast Brass, Gilt Plated Hat Pin.....	4 50
0211	231	Cast Brass, Nickel Plated Hat Pin.....	4 50
212	231	Cast Brass, Gilt Plated Hat Pin.....	3 00
0212	231	Cast Brass, Nickel Plated Hat Pin.....	3 00
213	231	Cast Brass, Gilt Plated Hat Pin.....	3 75
0213	231	Cast Brass, Nickel Plated Hat Pin.....	3 75
214	232	Cast Brass, Gilt Plated Hat Pin.....	3 00
0214	232	Cast Brass, Nickel Plated Hat Pin.....	3 00
215	232	Cast Brass, Gilt Plated Hat Pin.....	6 00
0215	232	Cast Brass, Nickel Plated Hat Pin.....	6 00
216	232	Cast Brass, Gilt Plated Hat Pin.....	6 00
0216	232	Cast Brass, Nickel Plated Hat Pin.....	6 00
217	232	Cast Brass, Gilt Plated Hat Pin.....	15 00
0217	232	Cast Brass, Nickel Plated Hat Pin.....	15 00
218	232	Cast Brass, Polished Chair or Table Feet.....	Per Set of Four 3 60
219	232	Cast Brass, Polished Chair or Table Feet.....	Per Set of Four 3 60
220	232	Cast Brass, Polished Chair or Table Feet.....	Per Set of Four 3 60
221	232	Cast Brass, Polished Chair or Table Feet.....	Per Set of Four 4 20



# PLATE ESCUTCHEONS.



NOS. 100 AND 0100.



NOS. 105 AND 0105.



NOS. 103 AND 0103.



NOS. 106 AND 0106.



NOS. 118 AND 0118.



NOS. 107 AND 0107.



NOS. 103 AND 0108.



NOS. 111 AND 0111.



NOS. 104 AND 0 4.



NOS. 115 AND 0115.



NOS. 116 AND 0116.



NOS. 113 AND 0113.



NOS. 119 AND 0119.



NOS. 109 AND 0109.



NOS. 117 AND 0117.



NOS. 102 AND 0102.



NOS. 112 AND 0112.



NOS. 114 AND 0114.



NOS. 181 AND 0101.



NOS. 110 AND 0110.

Cuts  $\frac{2}{3}$  Size. For Description See Pages 218 and 219.



## DROP HANDLES AND RING PULLS.



NOS. 120 AND 0120.



NOS. 121 AND 0121.



NOS. 122 AND 0122.



NOS. 123 AND 0123.



NOS. 126 AND 0126.



NOS. 128 AND 0128.



NOS. 129 AND 0129.



NOS. 130 AND 0130.



NOS. 131 AND 0131.



NOS. 134 AND 0134.



NOS. 135 AND 0135.



NOS. 140 AND 0140.



NOS. 141 AND 0141.



NOS. 138 AND 0138.



NOS. 139 AND 0139.



NOS. 132 AND 0132.



NOS. 133 AND 0133.

Cuts  $\frac{2}{3}$  Size. For Description See Page 219.



## RING AND DROP PULLS.



NOS. 147 AND 0147.



NOS. 148 AND 0148.



NOS. 136 AND 0136.



NOS. 137 AND 0137.



NOS. 142 AND 0142.



NOS. 146 AND 0146.



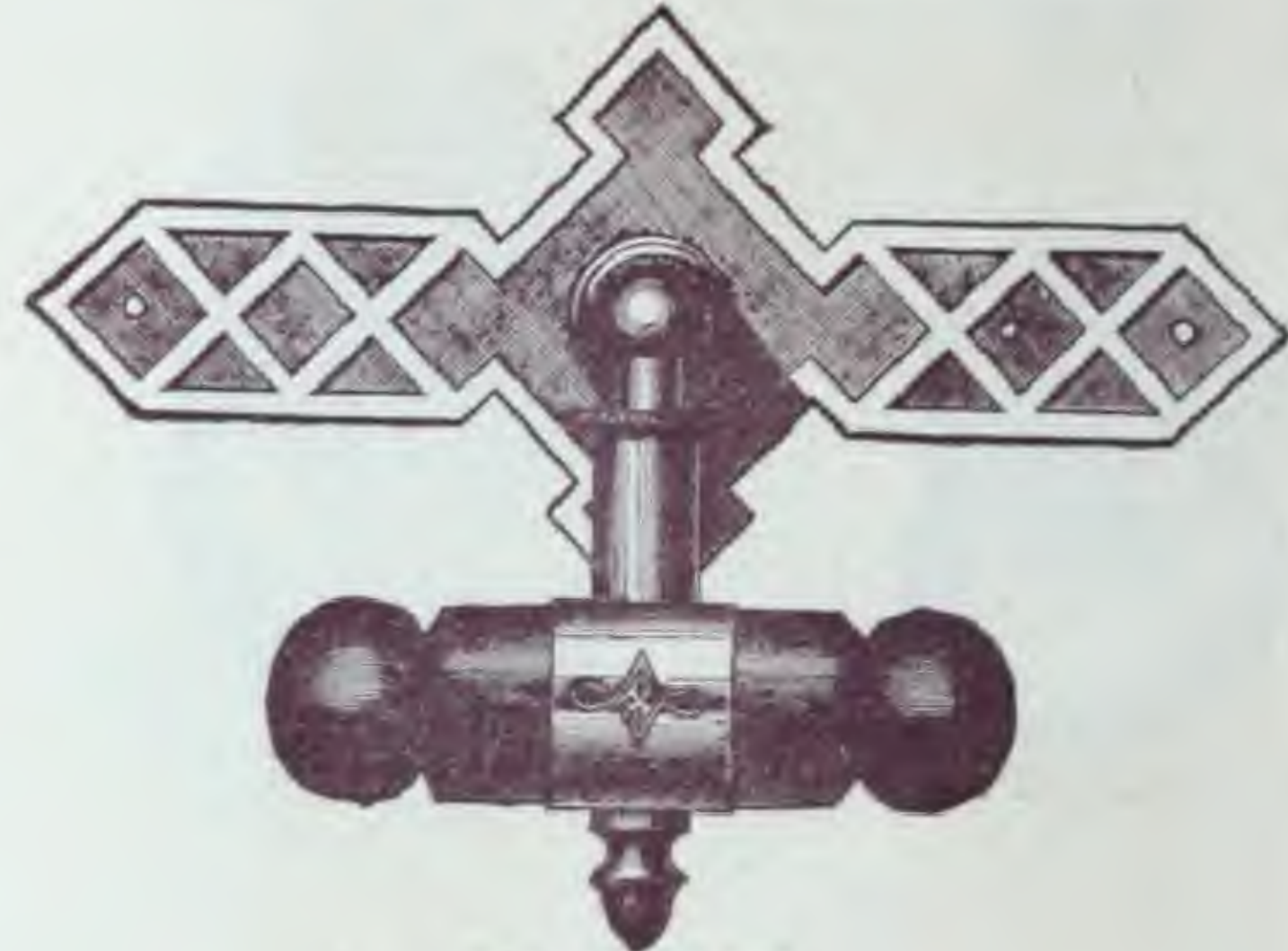
NOS. 127 AND 0127.



NOS. 145 AND 0145.



NOS. 124 AND 0124.



NOS. 125 AND 0125.



NOS. 143 AND 0143.



NOS. 144 AND 0144.

Cuts  $\frac{1}{2}$  Size. For Description See Page 219.



## FURNITURE HANDLES



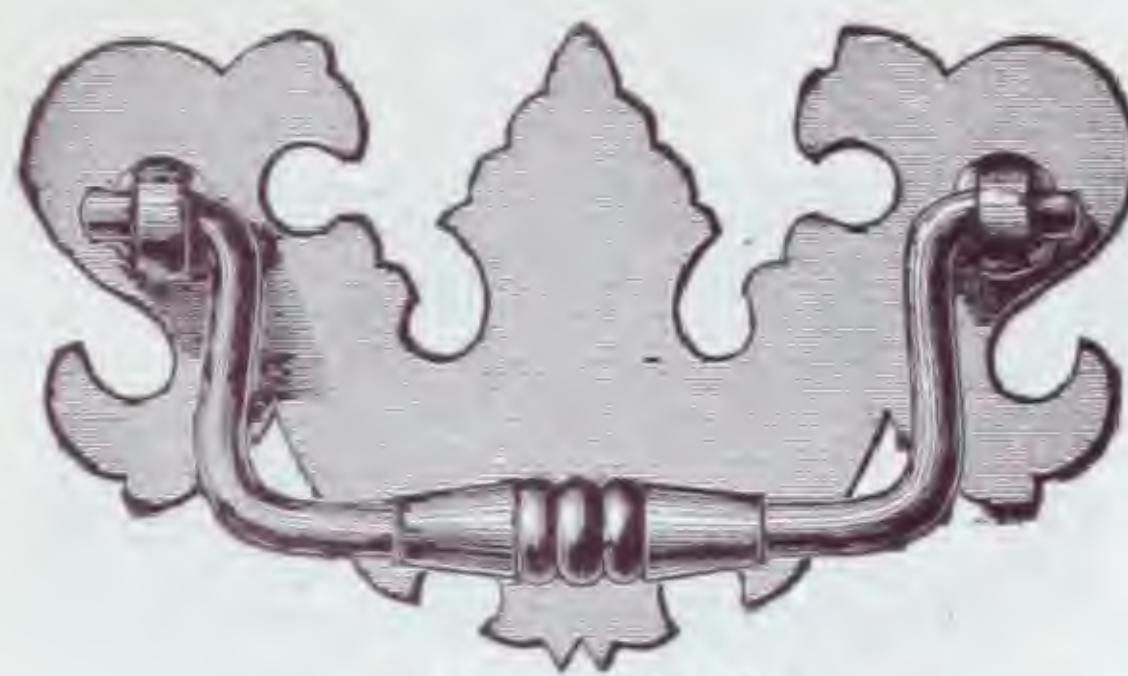
NOS. 149 AND 0149.



NOS. 150 AND 0150.



NOS. 161 AND 0161.



NOS. 162 AND 0162.



NOS. 163 AND 0163.



NOS. 164 AND 0164.



NOS. 159 AND 0159.



NOS. 160 AND 0160.



NOS. 157 AND 0157.



NOS. 158 AND 0158.

Cuts  $\frac{2}{3}$  Size. For Description See Pages 219 and 220.



## FURNITURE HANDLES.



NOS. 151 AND 0151.



NOS. 152 AND 0152.



NOS. 153 AND 0153.



NOS. 154 AND 0154.



NOS. 169 AND 0169.



NOS. 170 AND 0170.



NOS. 155 AND 0155.



NOS. 156 AND 0156.



NOS. 171 AND 0171.

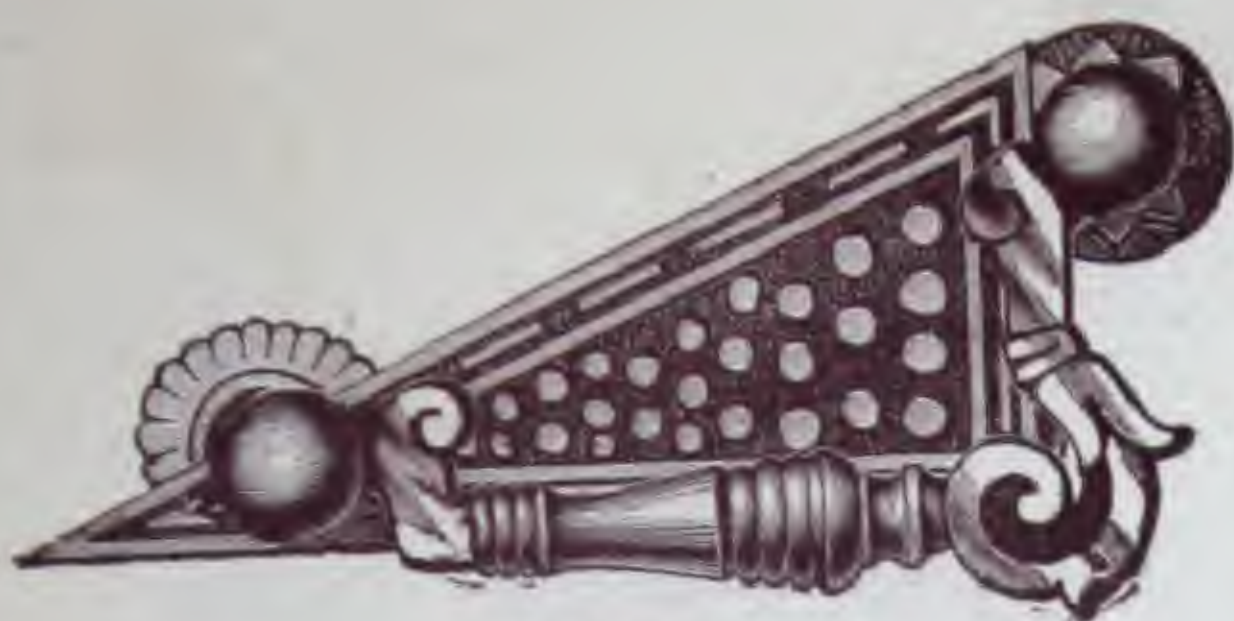


NOS. 172 AND 0172.

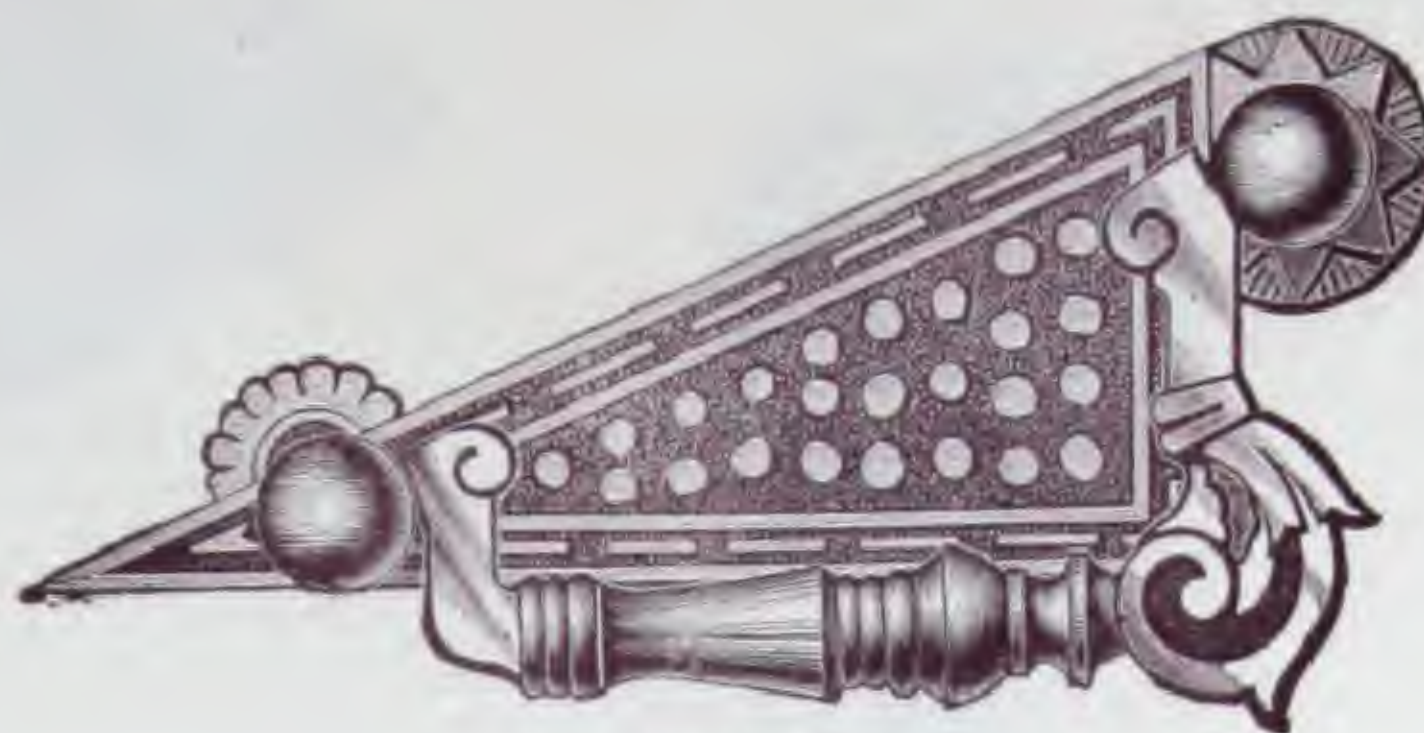
Cuts  $\frac{2}{3}$  Size. For Description See Page 220.



## FURNITURE HANDLES.



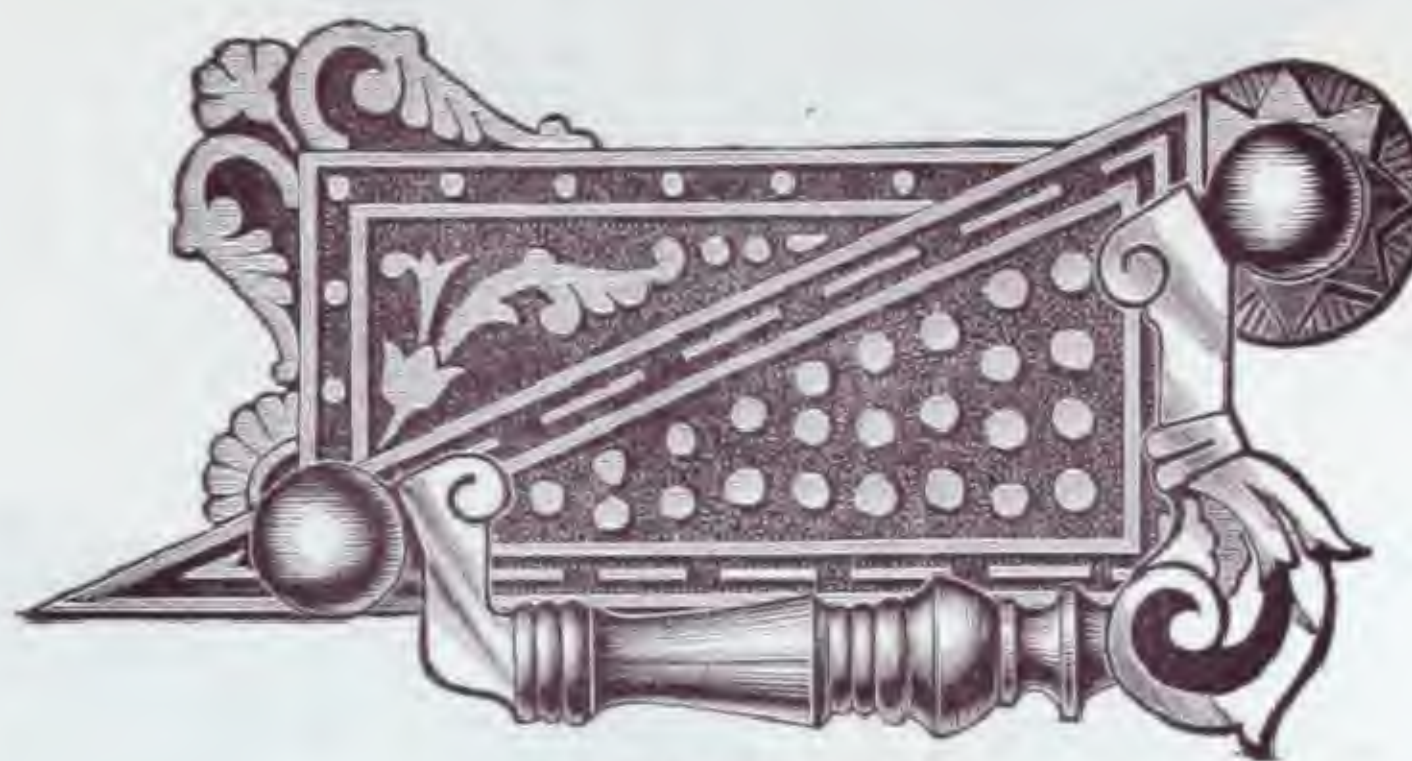
NOS. 175 AND 0175.



NOS. 176 AND 0176.



NOS. 177 AND 0177.



NOS. 178 AND 0178.



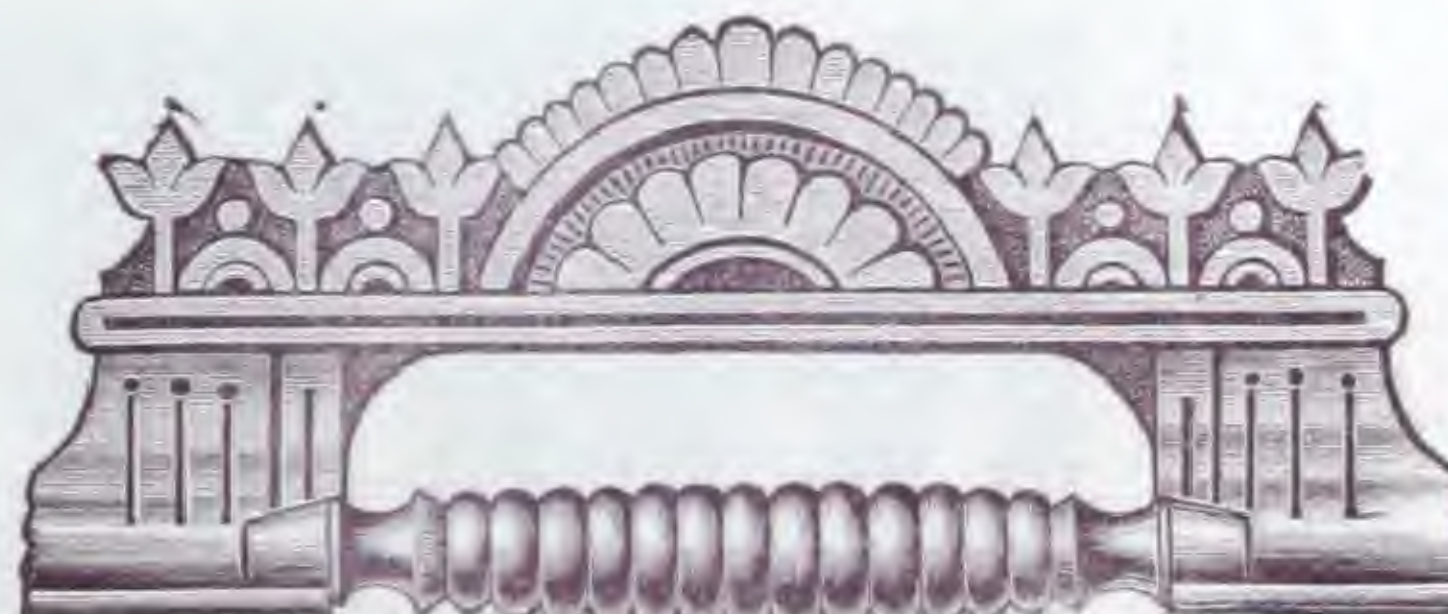
NOS. 165 AND 0165.



NOS. 166 AND 0166.



NOS. 167 AND 0167.



NOS. 168 AND 0168.

Cuts  $\frac{1}{2}$  Size. For Description See Page 220.



## FURNITURE HANDLES AND EDGING.



NOS. 179 AND 0179.



NOS. 180 AND 0180.



NOS. 181 AND 0181.



NOS. 173 AND 0173.



NOS. 174 AND 0174.



NO. 182.

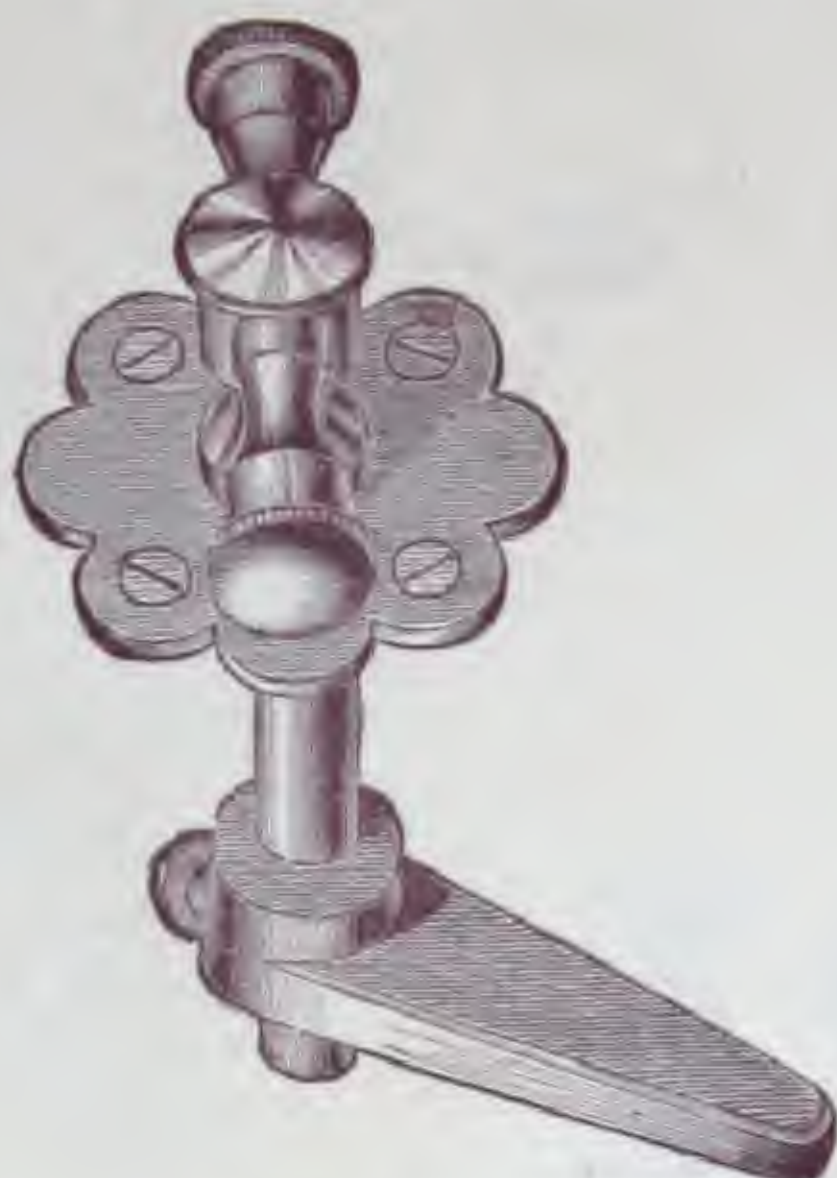
Cuts  $\frac{1}{2}$  Size. For Description See Page 220.



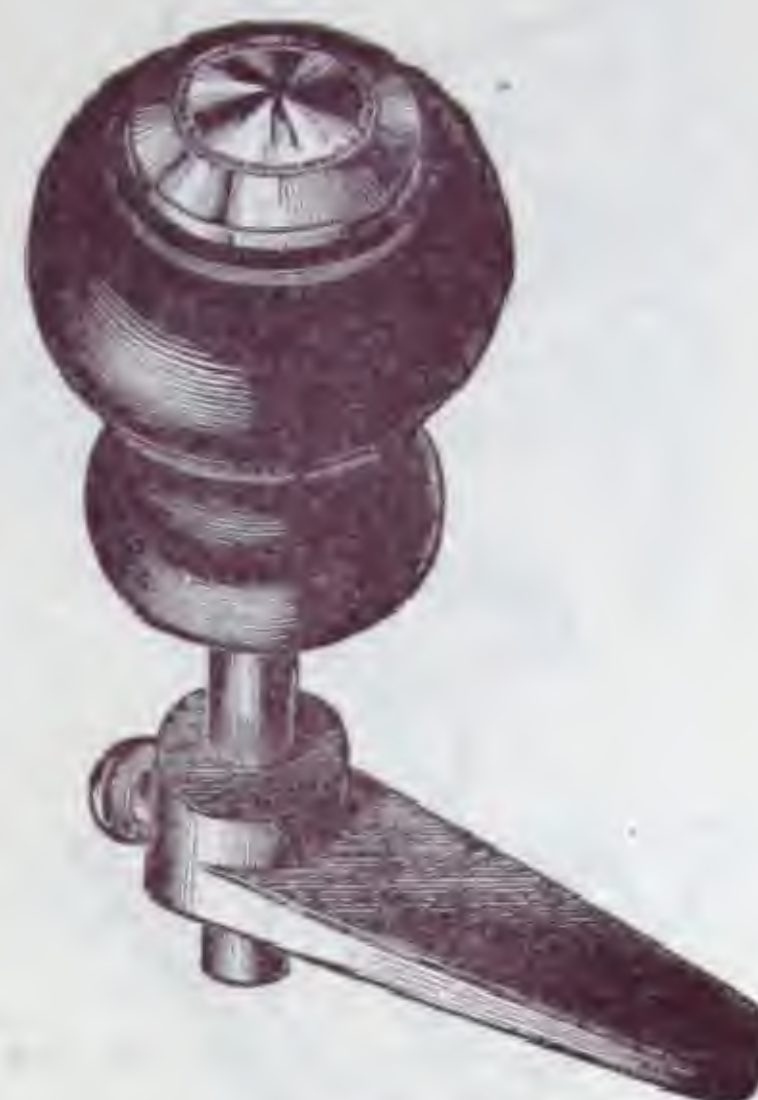
## COMMODE BUTTONS.



NOS. 190 AND 0190.



NOS. 189 AND 0189.



NO. 188.

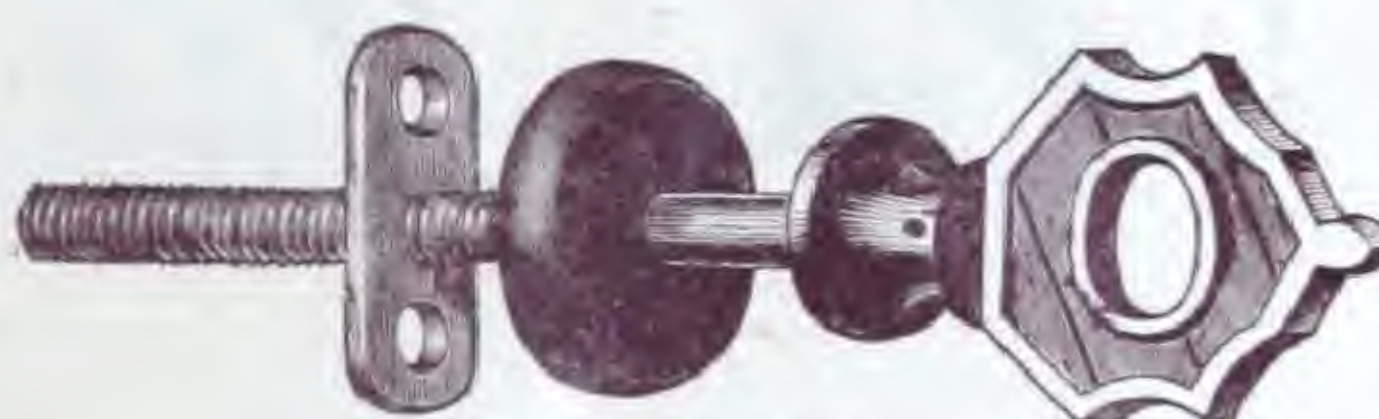
## DESK KNOBS AND TOILET SCREWS.

NO. 185.  
REPRESENTING NOS. 183 TO 187.

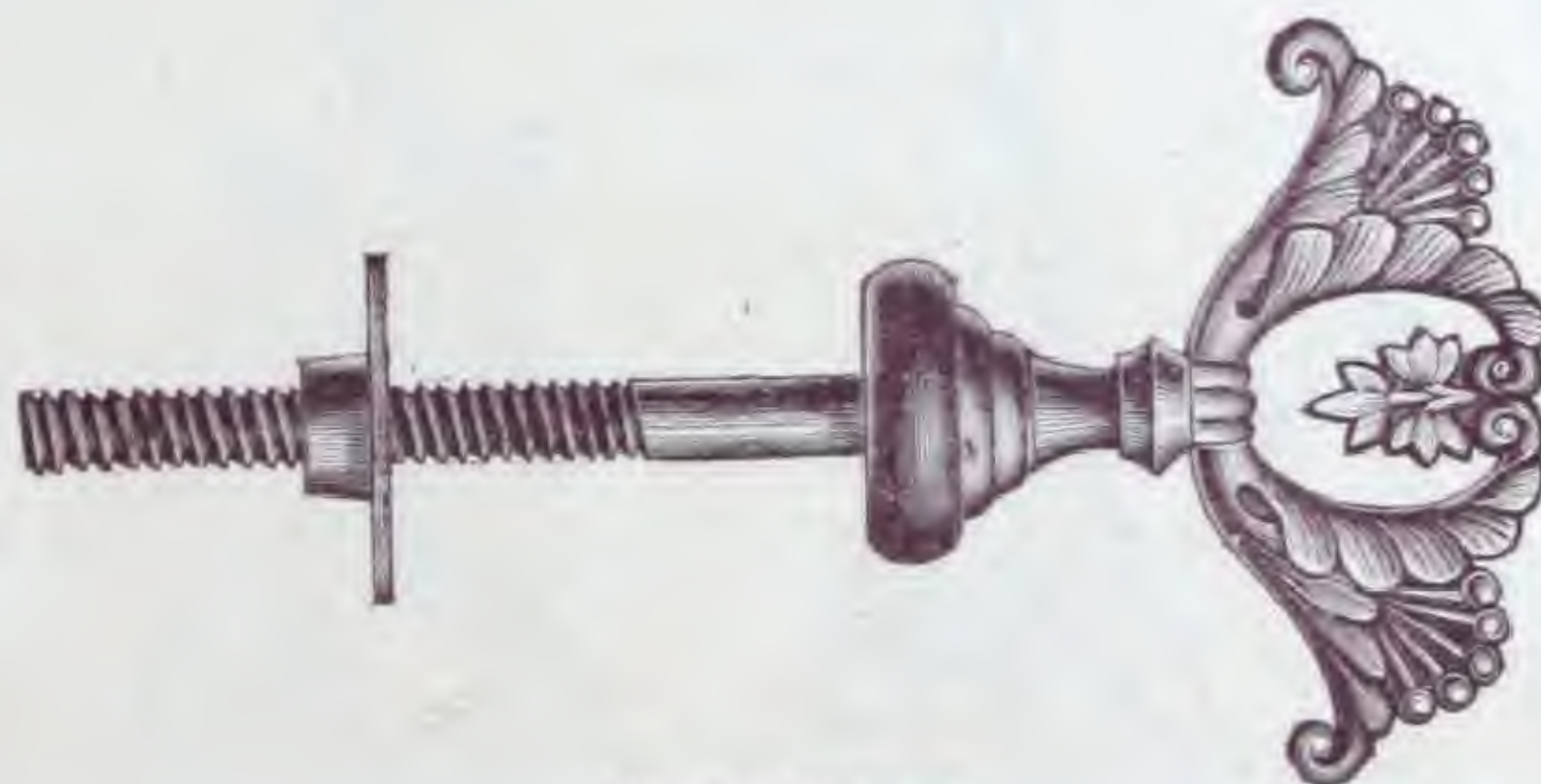
NOS. 191 AND 0191.



NOS. 192 AND 0192.



NOS. 193 AND 0193.



NOS. 194 AND 0194.

Cute  $\frac{2}{3}$  Size. For Description See Pages 220 and 221.



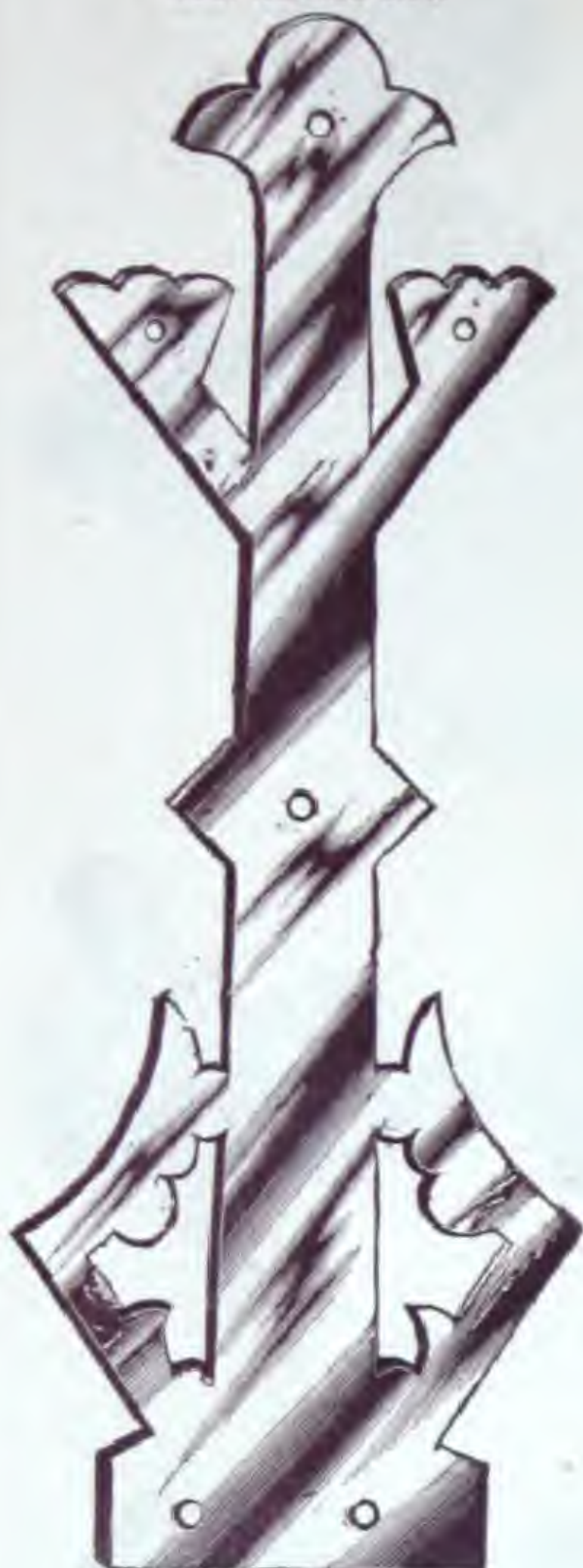
## HINGE PLATES.



NOS. 195 AND 0195.



NOS. 196 AND 0196.



NOS. 197 AND 0197.



NOS. 198 AND 0198.



NOS. 199 AND 0199.



NOS. 200 AND 0200.



NOS. 201 AND 0201.



NOS. 202 AND 0202.



NOS. 203 AND 0203.



NOS. 204 AND 0204.



NOS. 205 AND 0205.



NOS. 206 AND 0206.

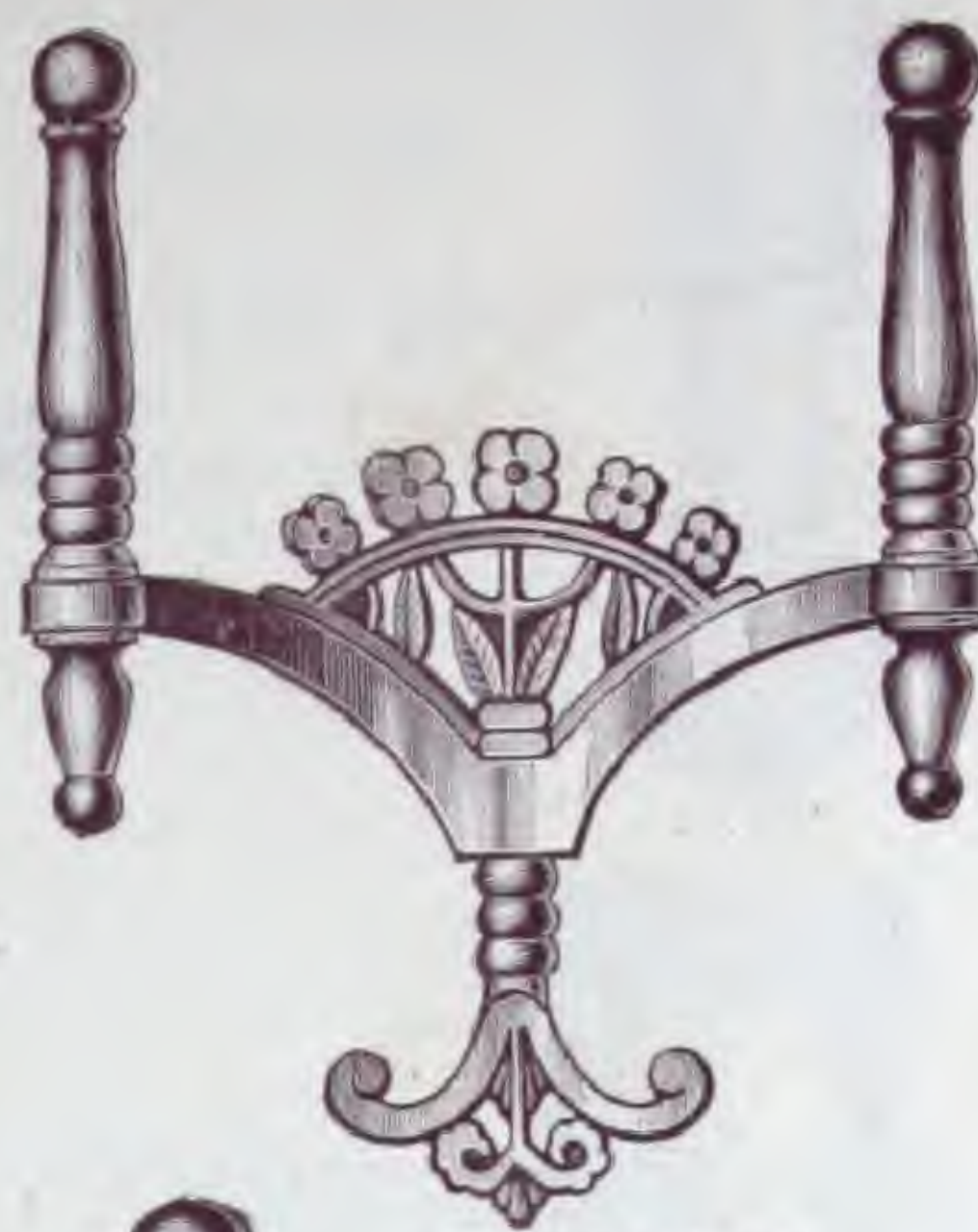
Cuts  $\frac{1}{2}$  Size. For Description See Page 221.



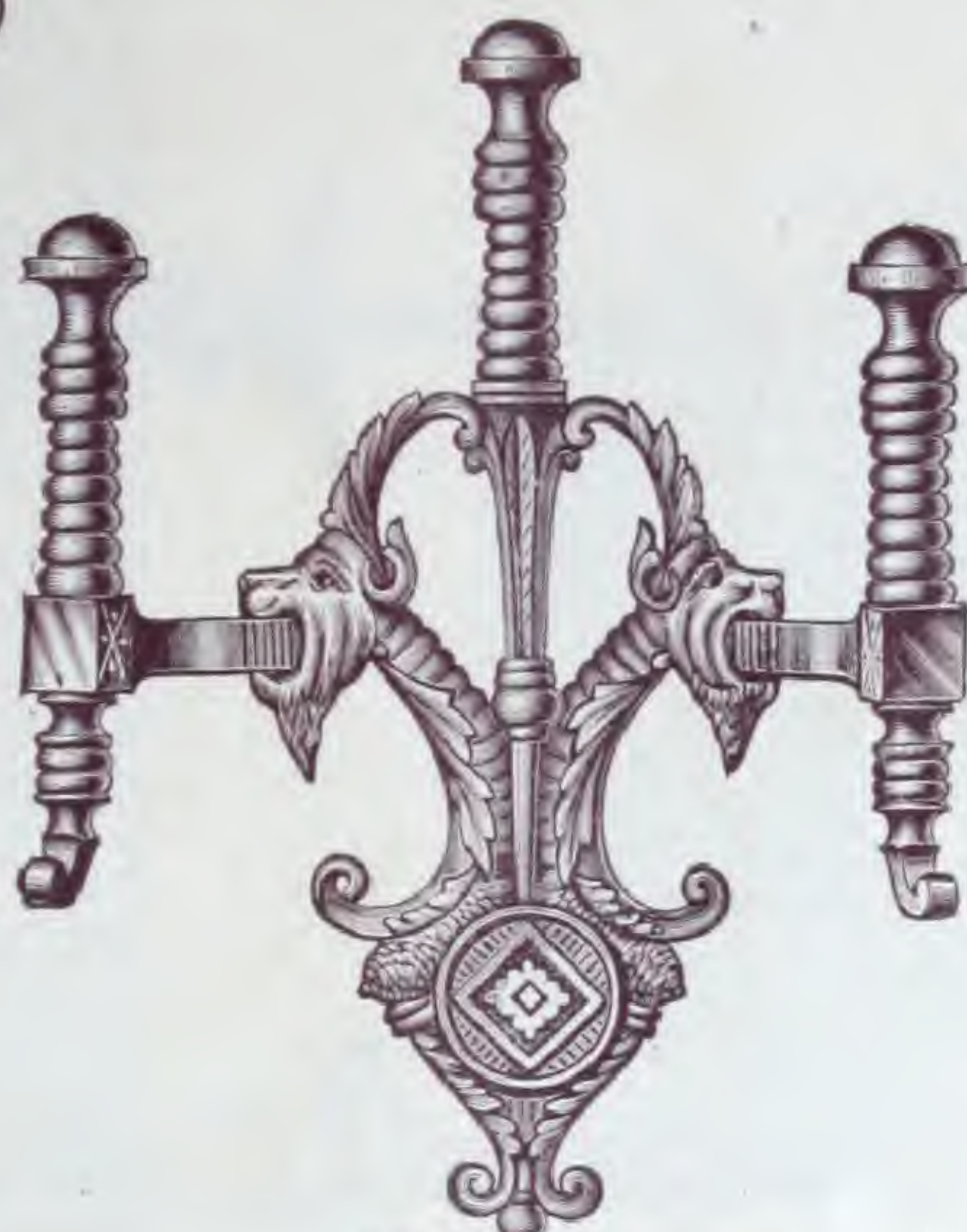
## HAT PINS.



NOS. 207 AND 0207.



NOS. 208 AND 0208.



NOS. 209 AND 0209.



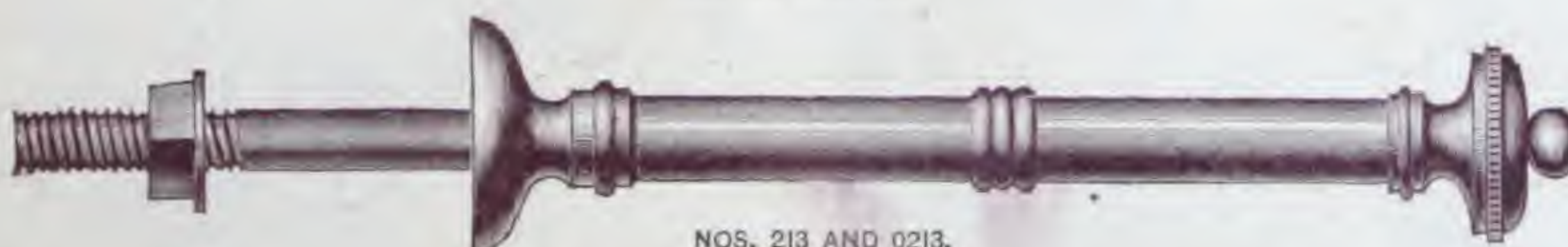
NOS. 211 AND 0211.



NOS. 210 AND 0210.



NOS. 212 AND 0212.



NOS. 213 AND 0213.

Cuts  $\frac{2}{3}$  Size. For Description See Page 221.



## HAT PINS AND CHAIR FEET.



NO. 218.



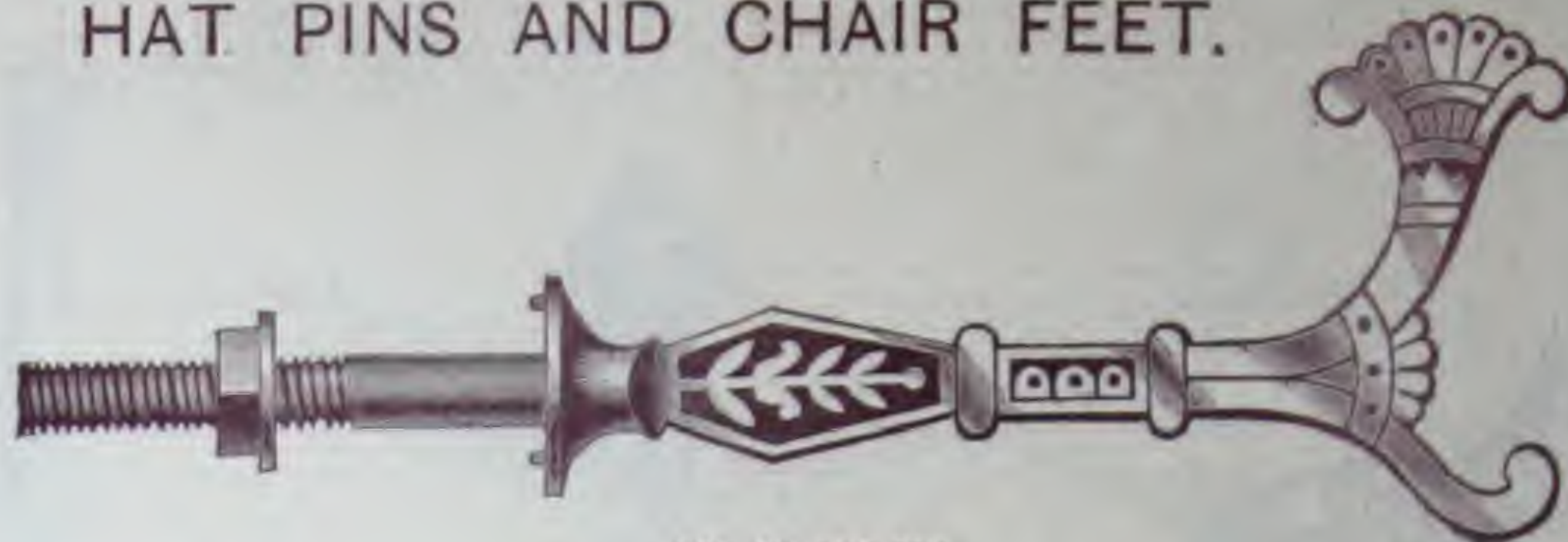
NO. 219.



NO. 220.



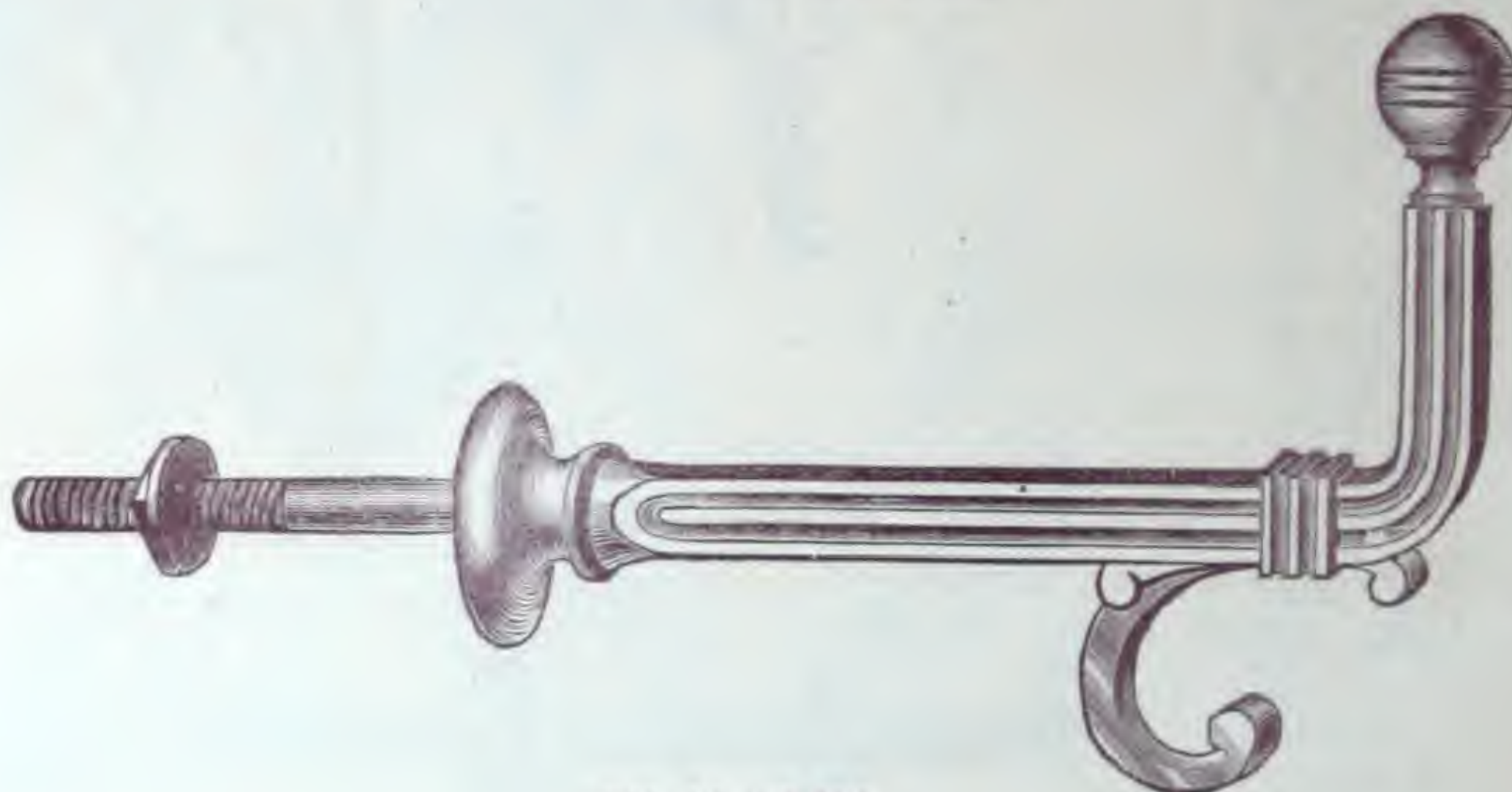
NO. 221.



NOS. 214 AND 0214.



NOS. 215 AND 0215.



NOS. 216 AND 0216.



NOS. 217 AND 0217.

Cuts  $\frac{2}{3}$  Size. For Description See Page 221.



# FLUSH ESCUTCHEONS AND PULLS.

FOR SLIDING DOOR MORTISE LOCKS.

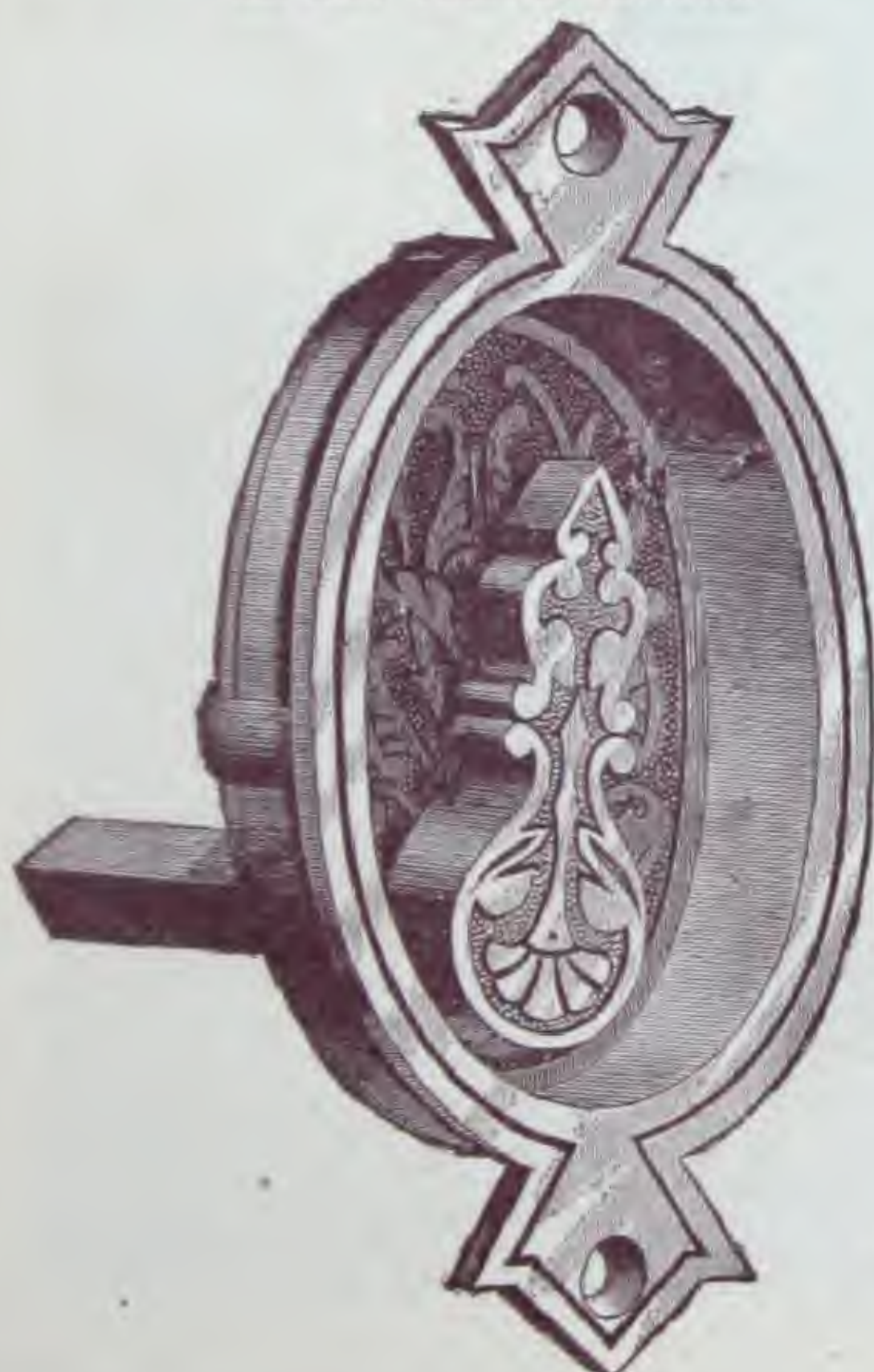
DESCRIBED ON PAGE 91.



NO. 6987. VENETIAN PATTERN.



NO. 6979. VENETIAN PATTERN.



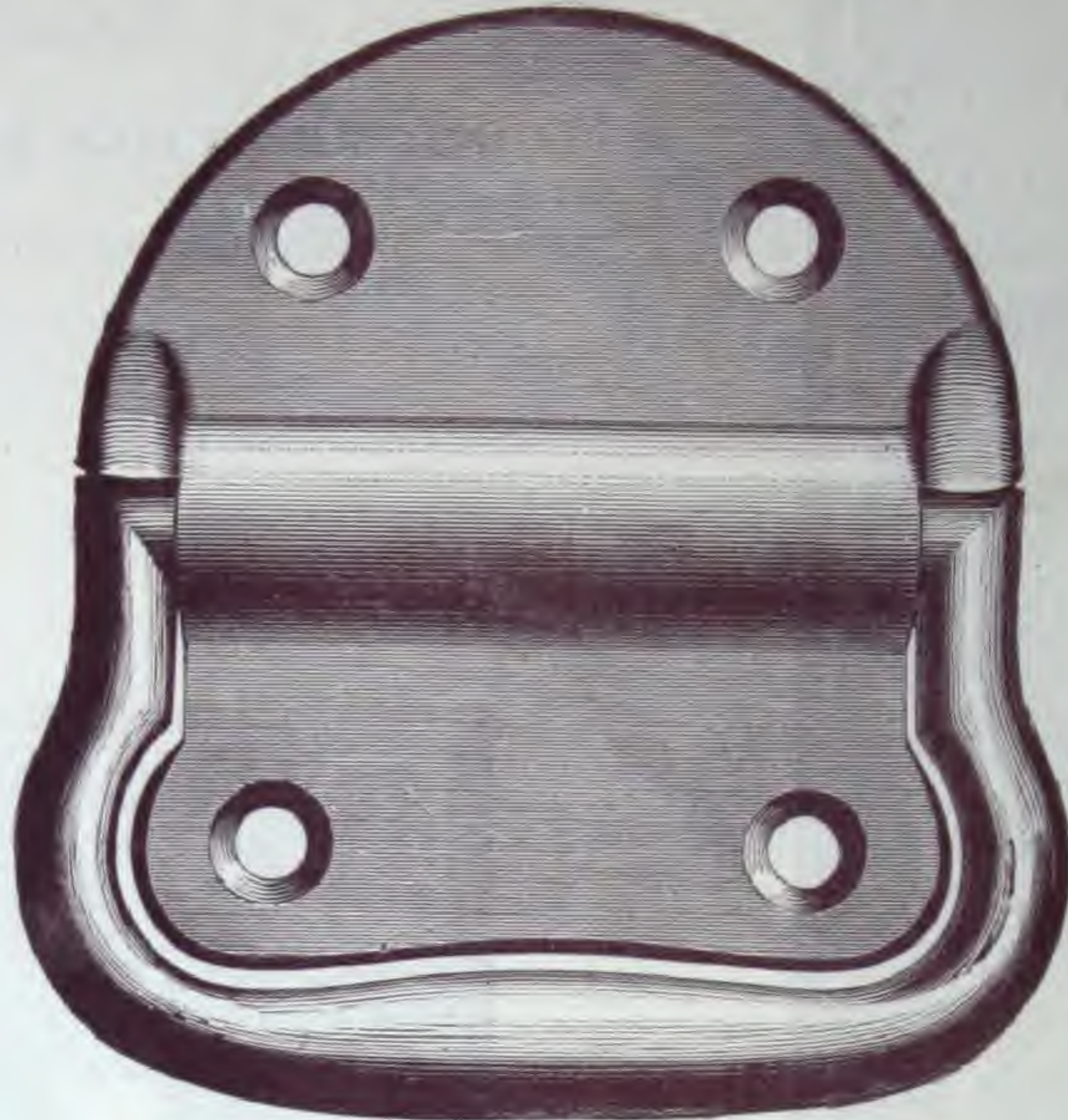
NO. 0676.



NOS. 3675 AND 0675.



## CHEST HANDLES.



NO. 11.

JAPANNED.

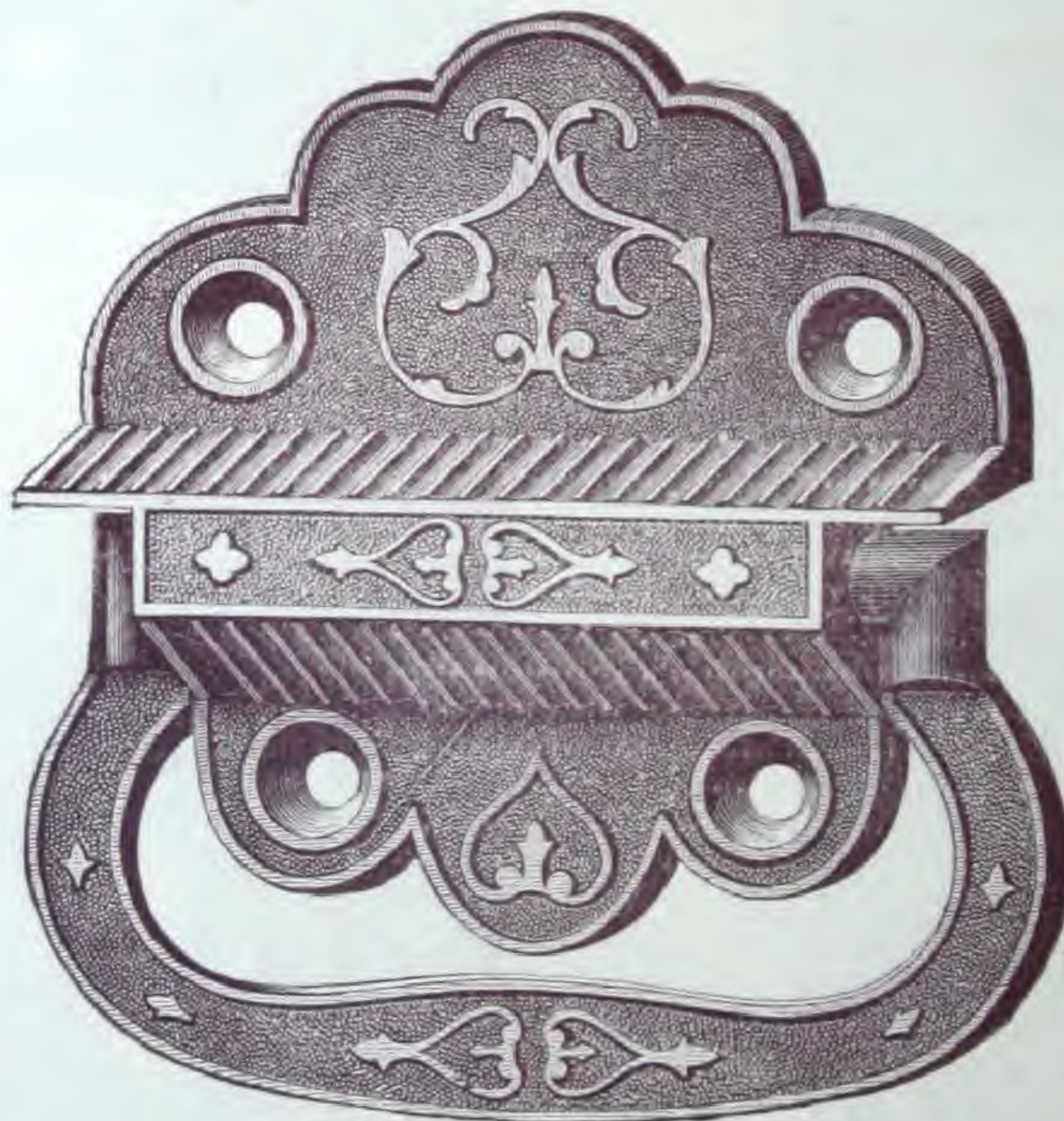
Nos.  
Per Pair,

10,

11,

12,

13.



NO. 21.

BERLIN BRONZED.

Nos.  
Per Pair,

20,

21,

22.



## LIFTING HANDLES.

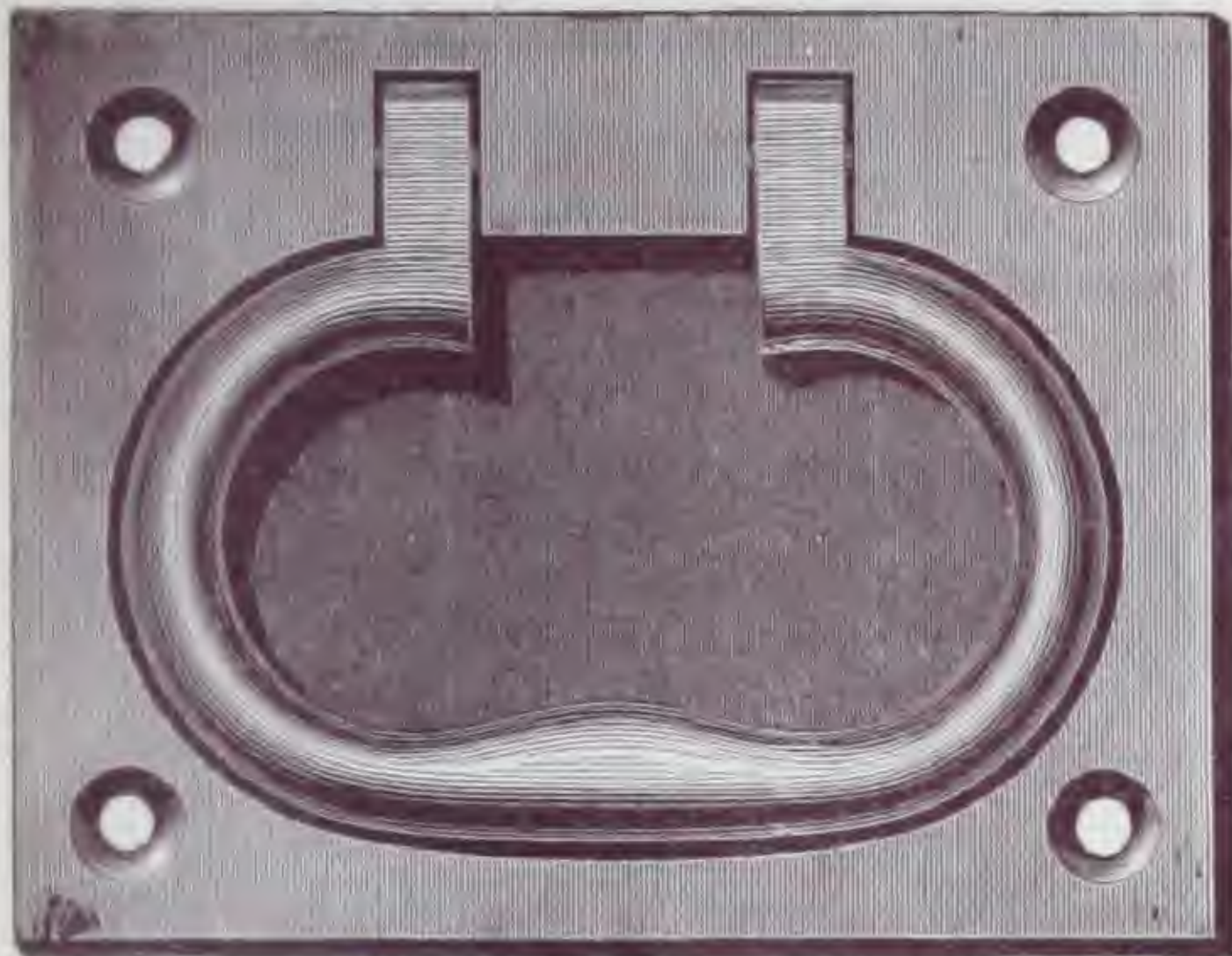


NO. 5. 2 3/4 INCH.

NO. 5. CAST BRASS.

Size, Inch,	2 1/2,	3,	3 1/2,	4.
Per Pair,				

## FLUSH CHEST HANDLES.

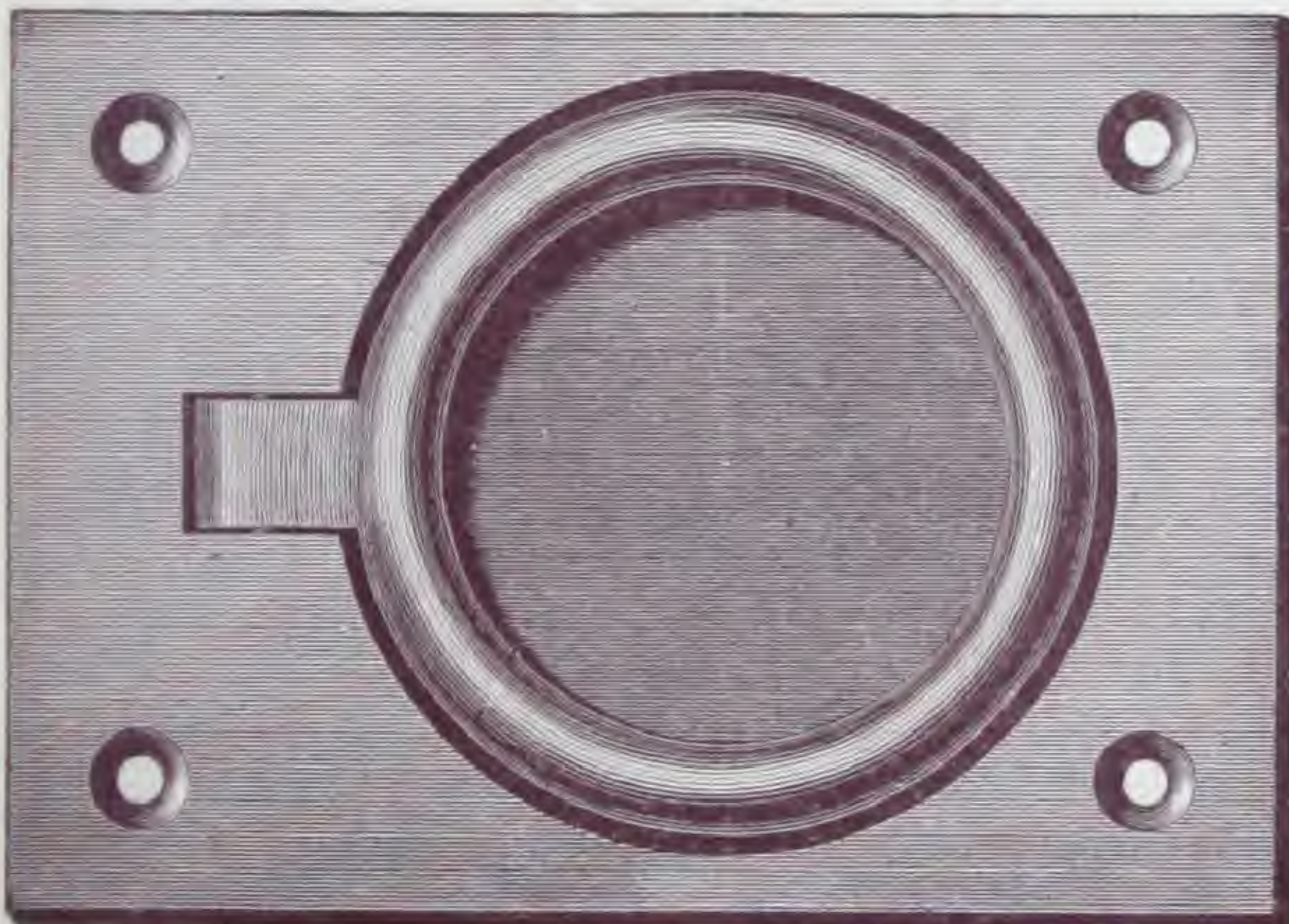


NO. 31.

JAPANNED

Nos.	31,	32,	33,	34.
Per Pair,				

## FLUSH TRAP DOOR RINGS.



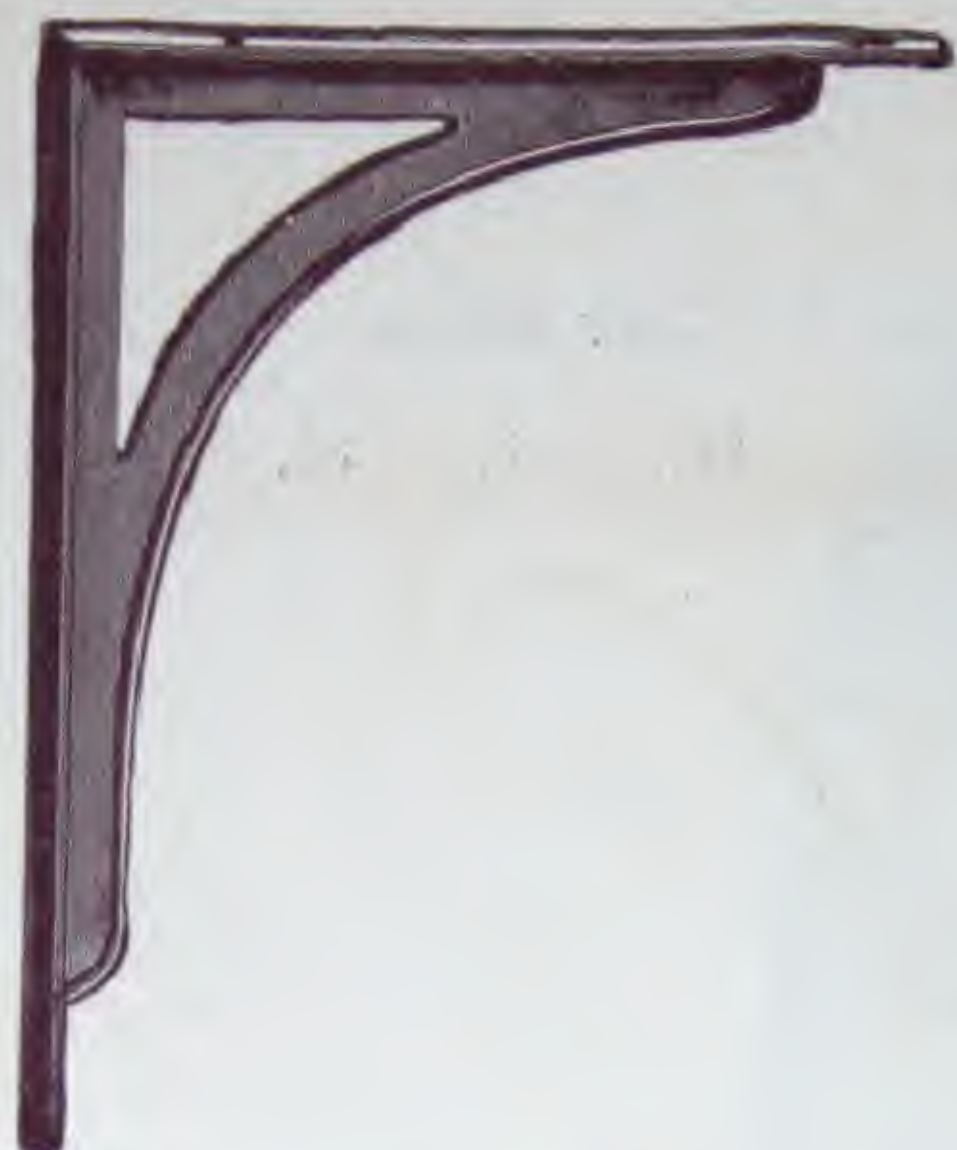
NO. 1.

JAPANNED.

Nos.	1,	2,	3.
Each,			



## SHELF BRACKETS.



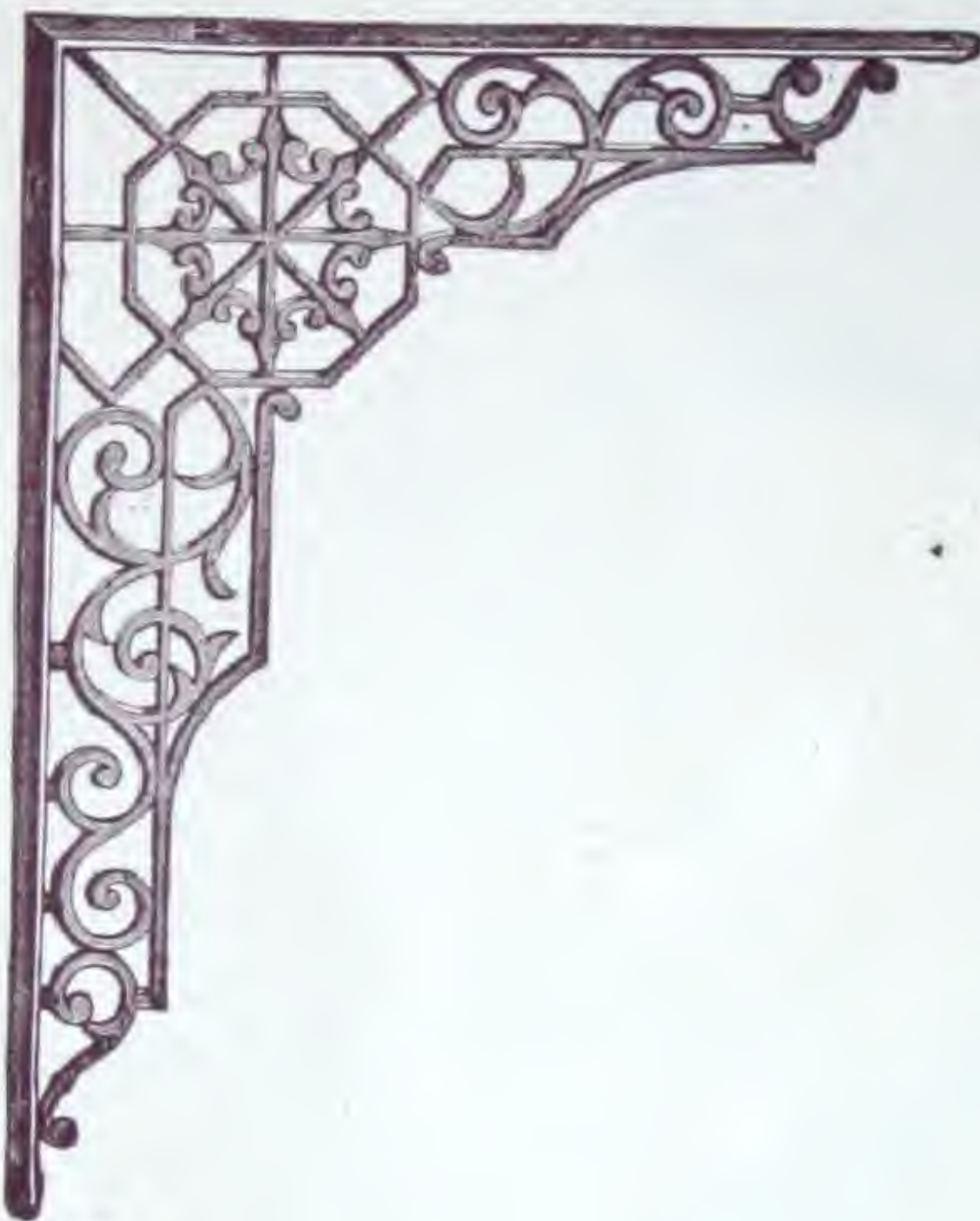
NO. 44.

NO. 44. JAPANNED.

Size, Inch. 3x4, 4x5, 5x7, 6x8, 7x9, 8x10, 10x12, 12x14, 12x17.  
Per Pair,

NO. 48. JAPANNED, EXTRA HEAVY.

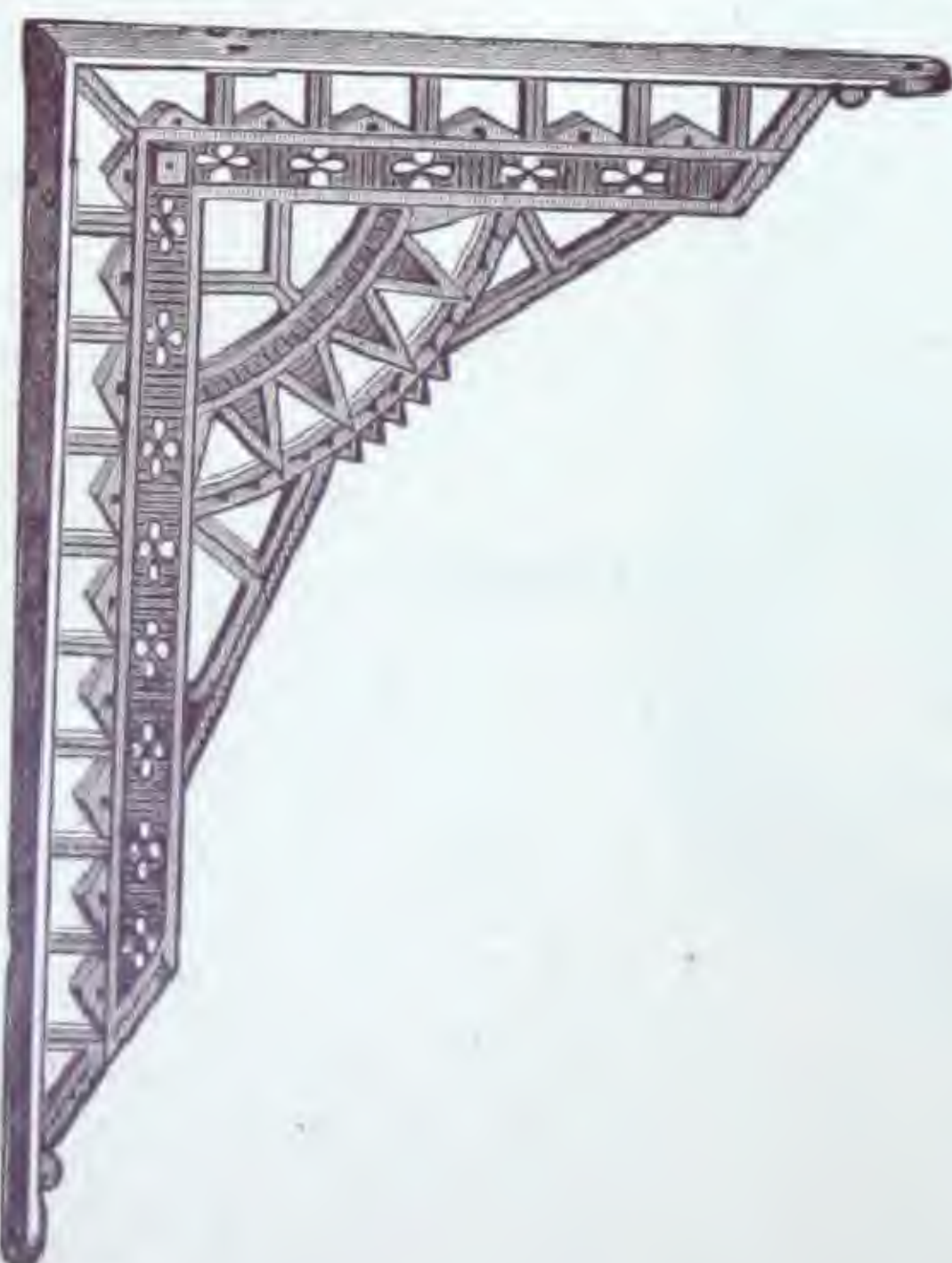
Size, Inch. 16x20, 18x24.  
Per Pair,



NO. 267.

NO. 267. BERLIN BRONZED.

Size, Inch. 3x4, 4x5, 5x7, 6x8, 7x9, 8x10, 9x12.  
Per Pair,



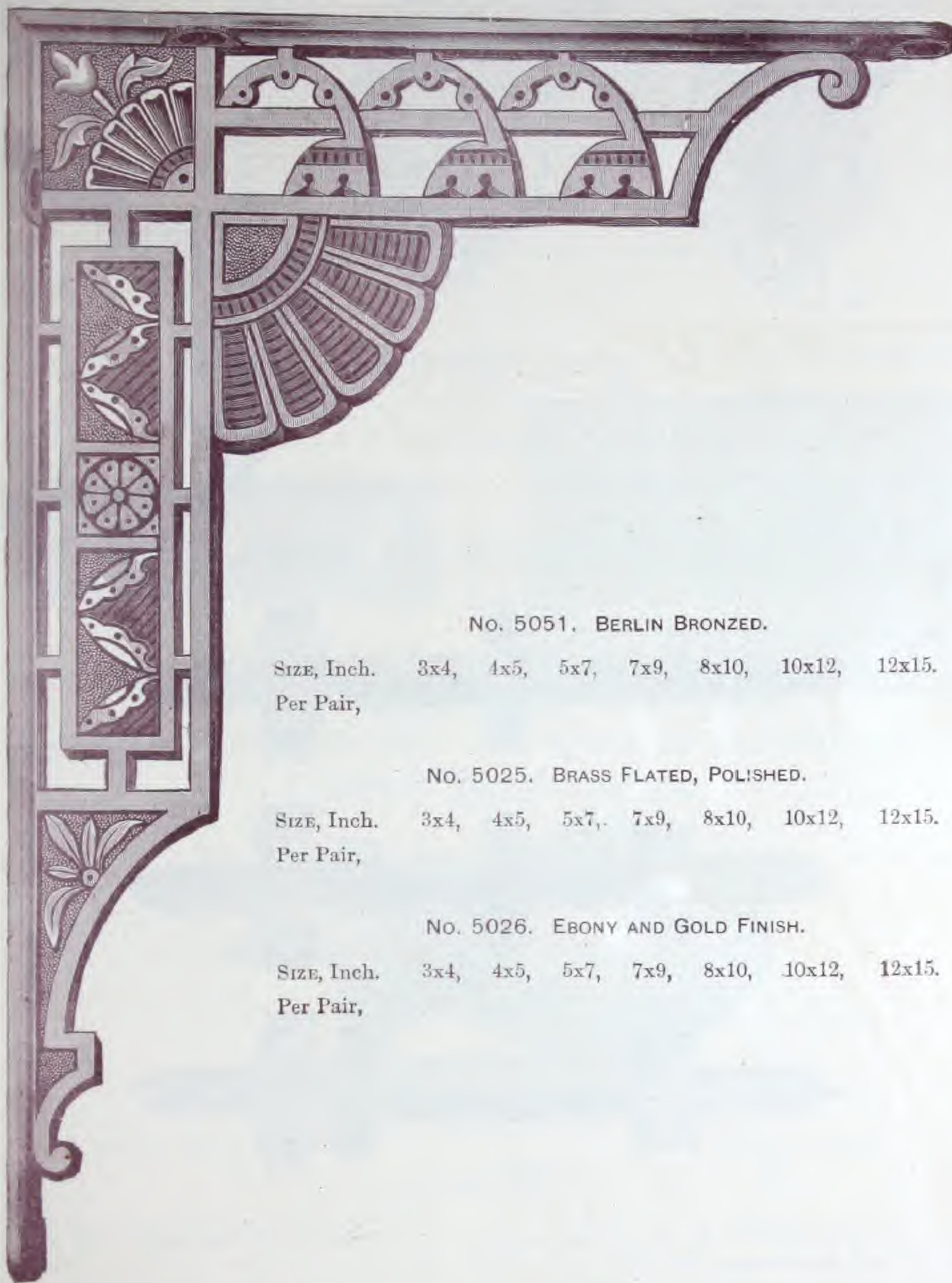
NO. 264.

NO. 264. BERLIN BRONZED

Size, Inch. 3x4, 4x5, 5x7, 6x8, 7x9, 8x10, 9x12.  
Per Pair,



## SHELF BRACKETS.



No. 5051. BERLIN BRONZED.

Size, Inch. 3x4, 4x5, 5x7, 7x9, 8x10, 10x12, 12x15.  
Per Pair,

No. 5025. BRASS FLATED, POLISHED.

Size, Inch. 3x4, 4x5, 5x7, 7x9, 8x10, 10x12, 12x15.  
Per Pair,

No. 5026. EBONY AND GOLD FINISH.

Size, Inch. 3x4, 4x5, 5x7, 7x9, 8x10, 10x12, 12x15.  
Per Pair,



## HAND RAIL BRACKETS.



NO. 201.



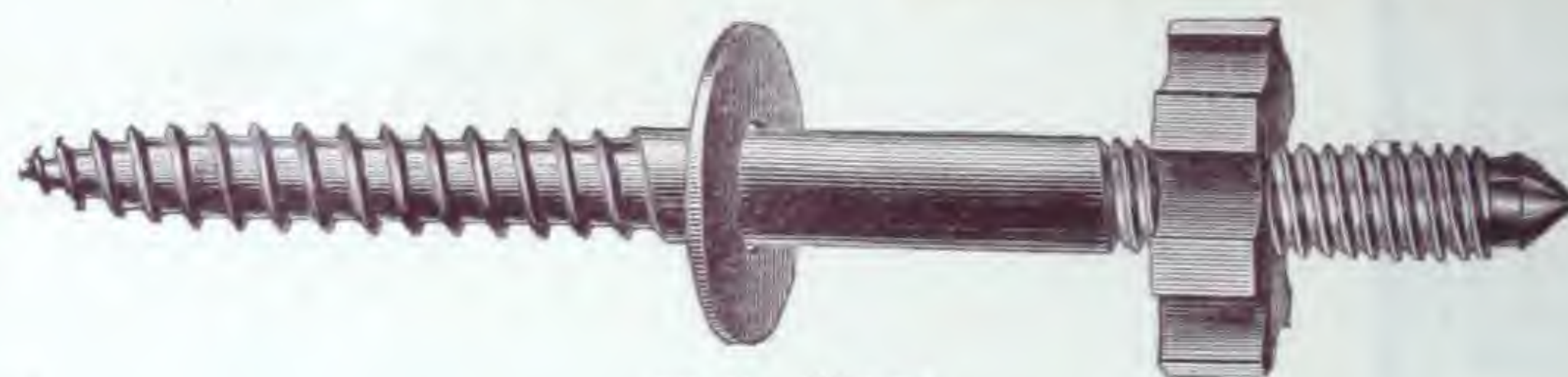
NO. 202.



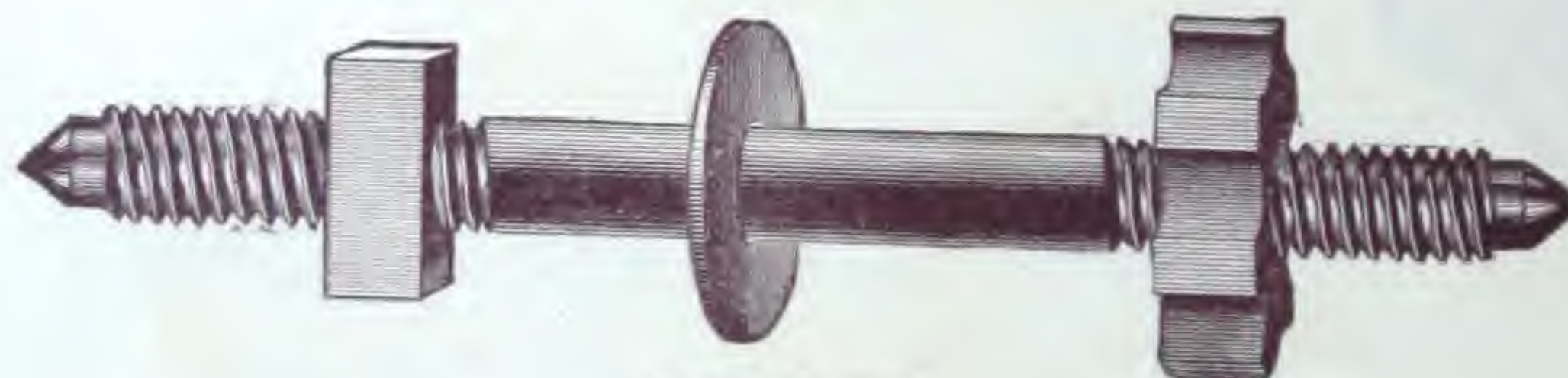
NOS. 200 AND 210.

- No. 201, Tuscan Bronzed.....Per Dozen,  
 No. 202, Tuscan Bronzed.....Per Dozen,  
 No. 200, SIZE, Inch. 3, Tuscan Bronzed.....Per Dozen,  
 No. 210, SIZE, Inch. 3½, Tuscan Bronzed.....Per Dozen,

## WROUGHT HAND RAIL SCREWS.



NO. 51. 4 1/8 INCH.



NO. 52. 4 1/8 INCH.

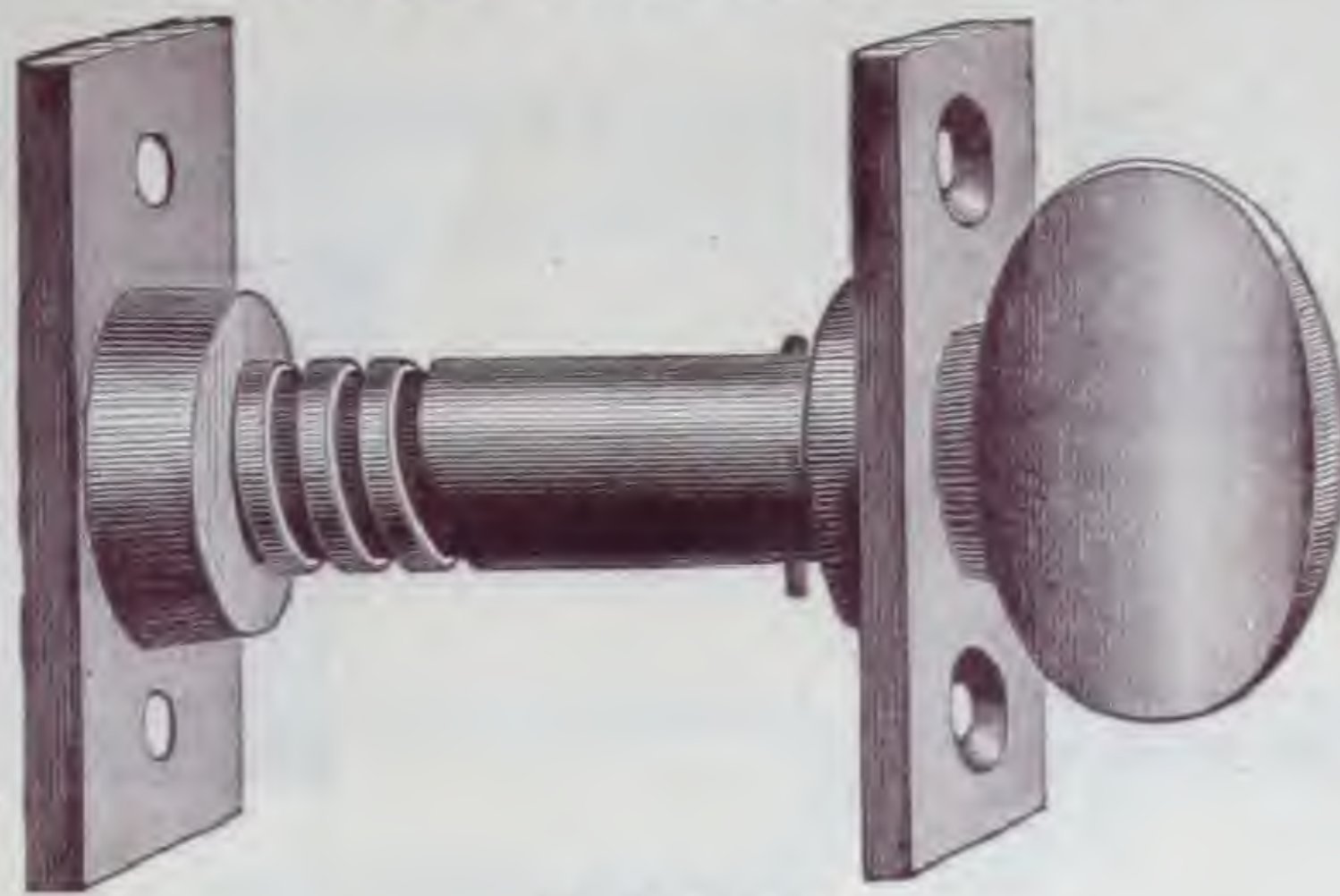


NO. 72. 4 1/8 INCH.

No.	DESCRIPTION.	Size, Inch.	4	4 1/2	5
51	One Nut, 1/8 Iron, Gimblet Pointed Screw.....	Per Dozen,			
52	Two Nuts, 1/8 Iron.....	Per Dozen,			
72	Two Nuts, 1/8 Iron, Swelled Centre.....	Per Dozen,			



## SHUTTER SCREWS.



NO. 10. 2 INCH.

NO. 10. HEAVY, SQUARE THREAD, JAPANNED.

Size, Inch.	1½,	2,	2½,	3.
Per Dozen,				

## SHUTTER LIFTS.



NO. 21.



NO. 22.

No. 21, Shutter Lift, Japanned.....Per Dozen,      [ No. 22, Shutter Lift, Flush, Japanned..Per Dozen,

## ELASTIC BASE KNOBS.



NOS. 8 AND 18. 2½ INCH.

## RUBBER TIP, IRON SCREW.

NO. 8. BIRCH OR MAPLE.			NO. 18. BLACK WALNUT.		
Size, Inch.	2½,	3.	Size, Inch.	2½,	3.
Per Dozen,			Per Dozen,		
NO. 130. FOR WALL OR BASE.			NO. 134. TO SCREW IN FLOOR.		
Size, Inch.	3,	3½.	No. 134, Rubber Band, in place of Tip, to Screw in Floor.....Per Dozen,		
Per Dozen,					

Base Knobs Nos. 130 and 134 are designed to match Knobs described on Page 147, and are made in Ash, Walnut or Mahogany. Can also be furnished in any other style of wood, to match any particular trim, at slightly increased cost.



## WROUGHT STAPLES.



NO. 5.



NO. 206.

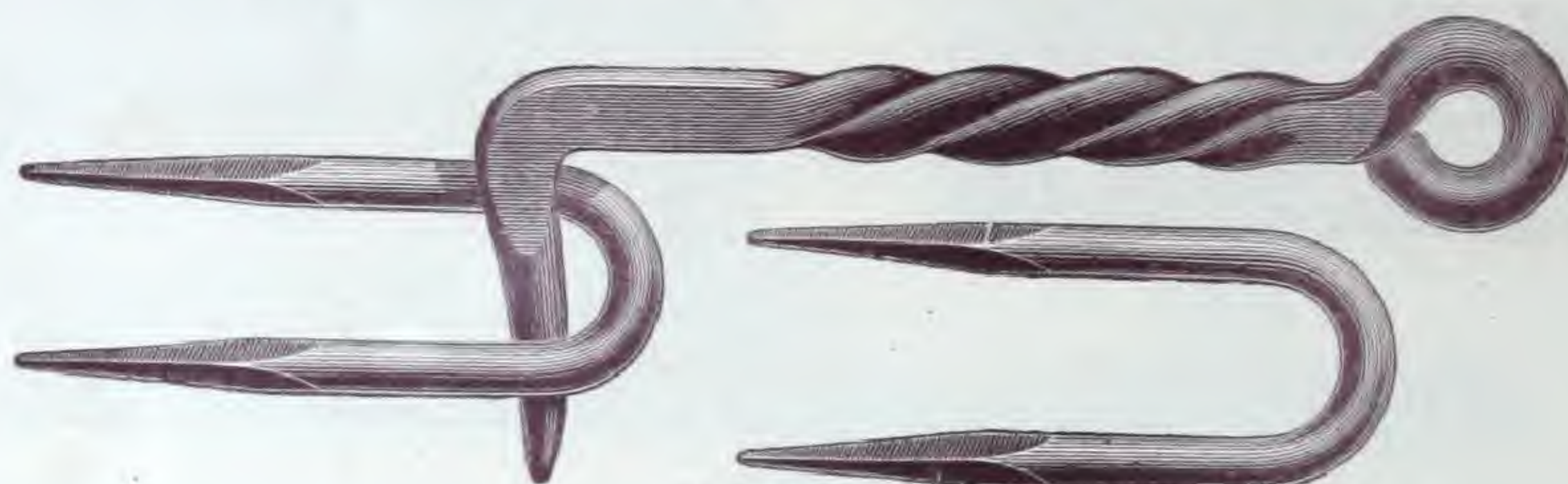
## NO. 5. WROUGHT IRON.

SIZE, Inch.	1,	1 $\frac{1}{4}$ ,	1 $\frac{1}{2}$ ,	1 $\frac{3}{4}$ ,	2,	2 $\frac{1}{2}$ ,	3,	4,	5.
Per Gross,									

## WROUGHT STAPLES ON PLATES.

Nos.	205,	206,	207.
Per Gross,			

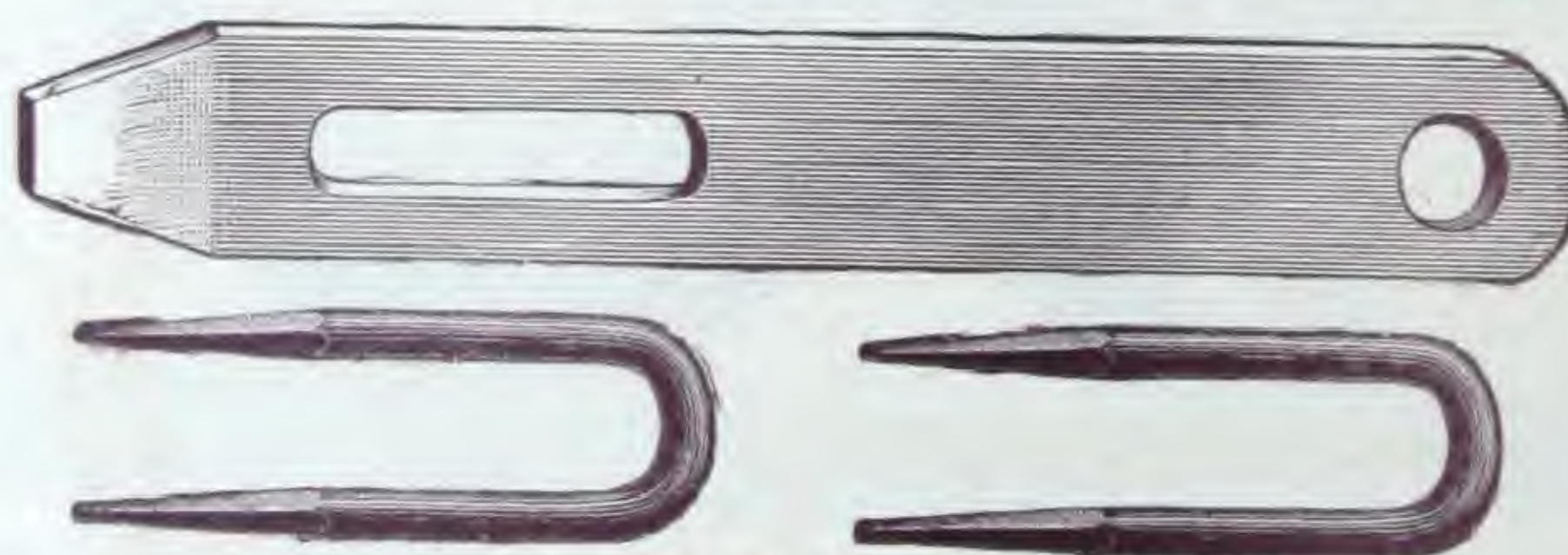
## WROUGHT HOOKS AND STAPLES.

NO. 10 X 3 $\frac{1}{4}$  INCH.

## NO. 10. WROUGHT IRON.

SIZE, Inch.	3,	3 $\frac{1}{2}$ ,	4,	4 $\frac{1}{2}$ ,	5,	6,	8.
Per Gross,							

## WROUGHT HASPS AND STAPLES.



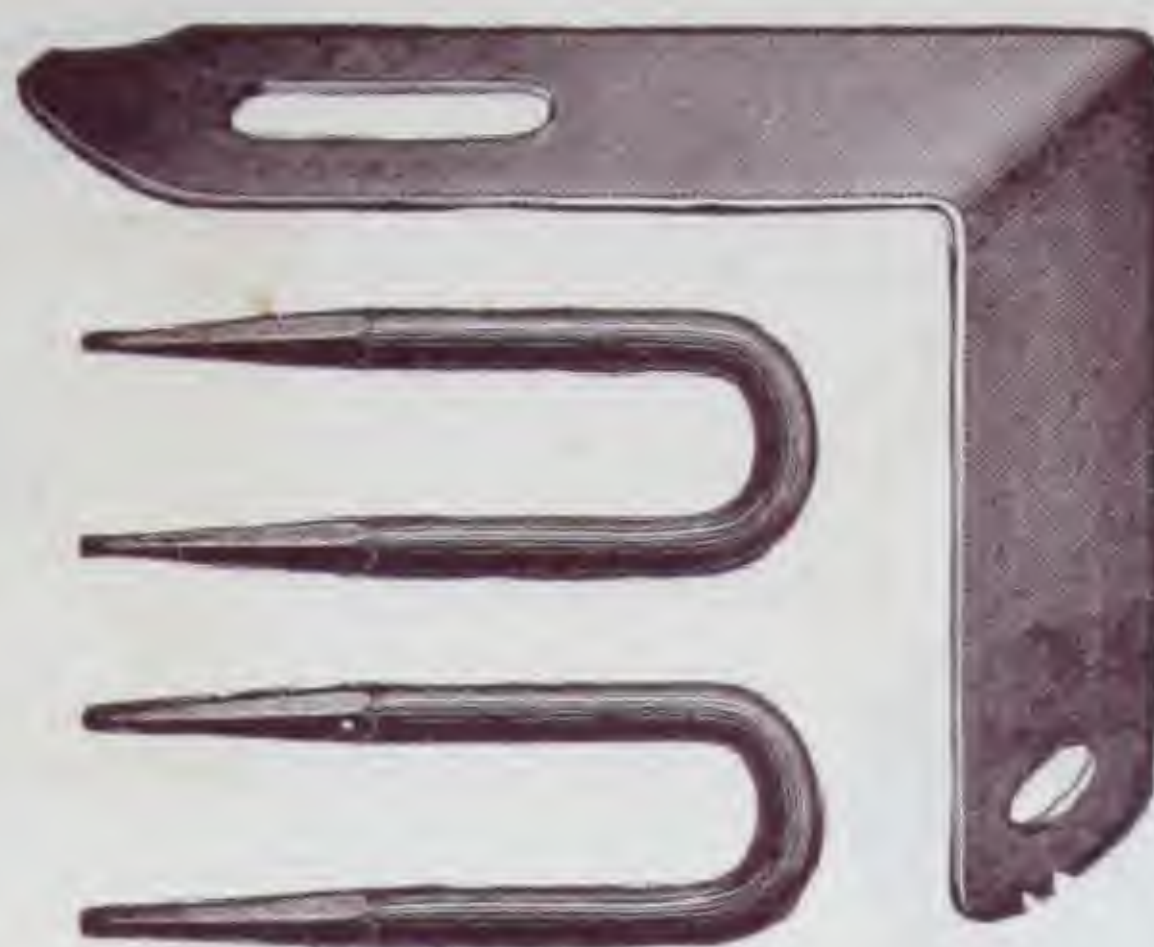
NO. 20.

## WROUGHT IRON, WITH AND WITHOUT HOOKS.

	SIZE, Inch.	4,	6,	8,	10.
No. 20, Wrought Iron, Without Hooks.....	Per Dozen,				
No. 25, Wrought Iron, Without Hooks, Extra Heavy.....	Per Dozen,	—			
No. 30, Wrought Iron, With Hooks.....	Per Dozen,	—			
No. 35, Wrought Iron, With Hooks, Extra Heavy.....	Per Dozen,	—			



## BENT HASPS AND STAPLES.



NO. 40.

No. 40. WROUGHT IRON.

Size, Inch.  
Per Dozen,

4,

6,

8.

## HINGE HASPS.



NO. 912.

No. 912. WROUGHT IRON.

Size, Inch.  
Per Dozen,

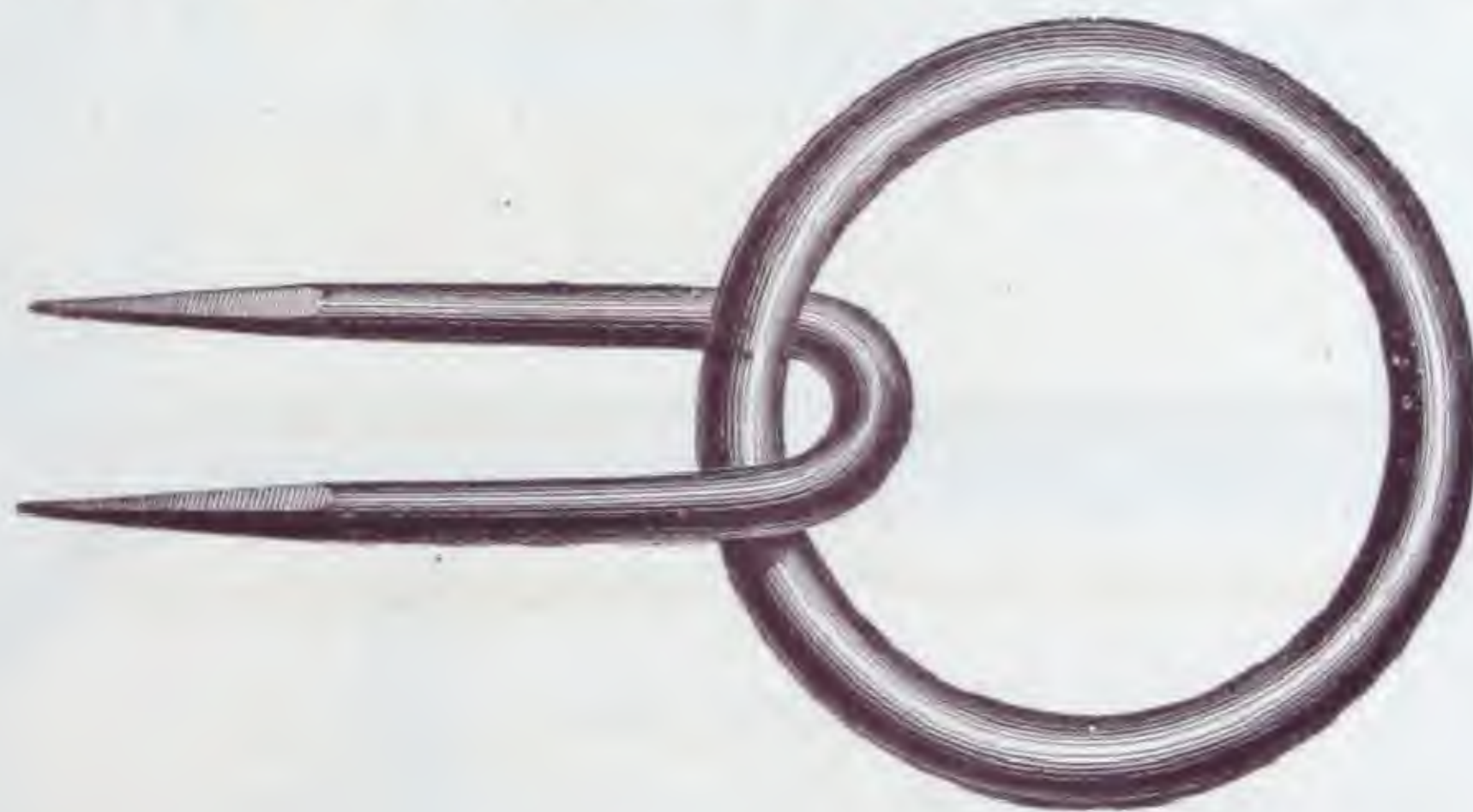
3,

4½,

6,

8.

## TRAP DOOR RINGS AND STAPLES.



NO. 55.

No. 55. WROUGHT IRON.

Size, Inch.  
Per Dozen,

1½,

2,

2½,

3.



## LINE CLEATS.



NOS. 1, 11 AND 21.



NOS. 3, 13 AND 23.

## JAPANNED.

No. 1, Japanned.....	Per Dozen,
No. 3, Japanned.....	Per Dozen,
No. 41, Japanned.....	Per Dozen,

## GALVANIZED.

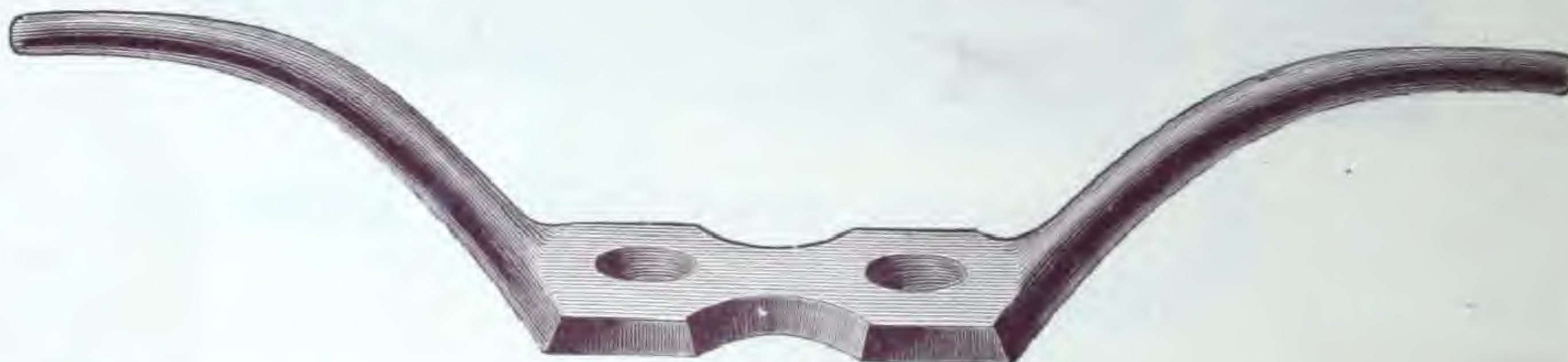
No. 11, Galvanized.....	Per Dozen,
No. 13, Galvanized..	Per Dozen,
No. 51, Galvanized.....	Per Dozen,

## CAST BRASS, POLISHED.

No. 21, Cast Brass, Polished.....	Per Dozen,
No. 23, Cast Brass, Polished.....	Per Dozen,



NOS. 41 AND 51.



NO. 5.

No. 4, Malleable Iron, Japanned.....	Per Dozen,
No. 5, Malleable Iron, Japanned.....	Per Dozen,
No. 6, Malleable Iron, Japanned.....	Per Dozen,

## WROUGHT EYE BOLTS, OR SWING HOOKS.



NOS. 101 TO 203.

## WROUGHT IRON.

No. 101, SIZE, Inch. $\frac{1}{2}$ , Whole Length 10 inches, Size inside of Eye $1\frac{1}{8}$ inch.....	Per Dozen,
No. 201, SIZE, Inch. $\frac{5}{8}$ , Whole Length $11\frac{1}{4}$ inches, Size inside of Eye $1\frac{3}{8}$ inch.....	Per Dozen,

## WROUGHT IRON, GALVANIZED.

No. 103, SIZE, Inch. $\frac{1}{2}$ , Whole Length 10 inches, Size inside of Eye, $1\frac{1}{8}$ inch.....	Per Dozen,
No. 203, SIZE, Inch. $\frac{5}{8}$ , Whole Length $11\frac{1}{4}$ inches, Size inside of Eye, $1\frac{3}{8}$ inch.....	Per Dozen,



## WROUGHT IRON S HOOKS.



NOS. 70 AND 72.

## No. 70. WROUGHT IRON.

SIZE, Inch.	1½,	1¾,	2,	2¼,	2½,	3.
Per Dozen,						

## No. 72. WROUGHT IRON, GALVANIZED.

SIZE, Inch.	1½,	1¾,	2,	2¼,	2½,	3.
Per Dozen,						

## AWNING AND PIPE HOOKS.



NO. 60. 3 INCH.



NO. 65. 1 INCH.

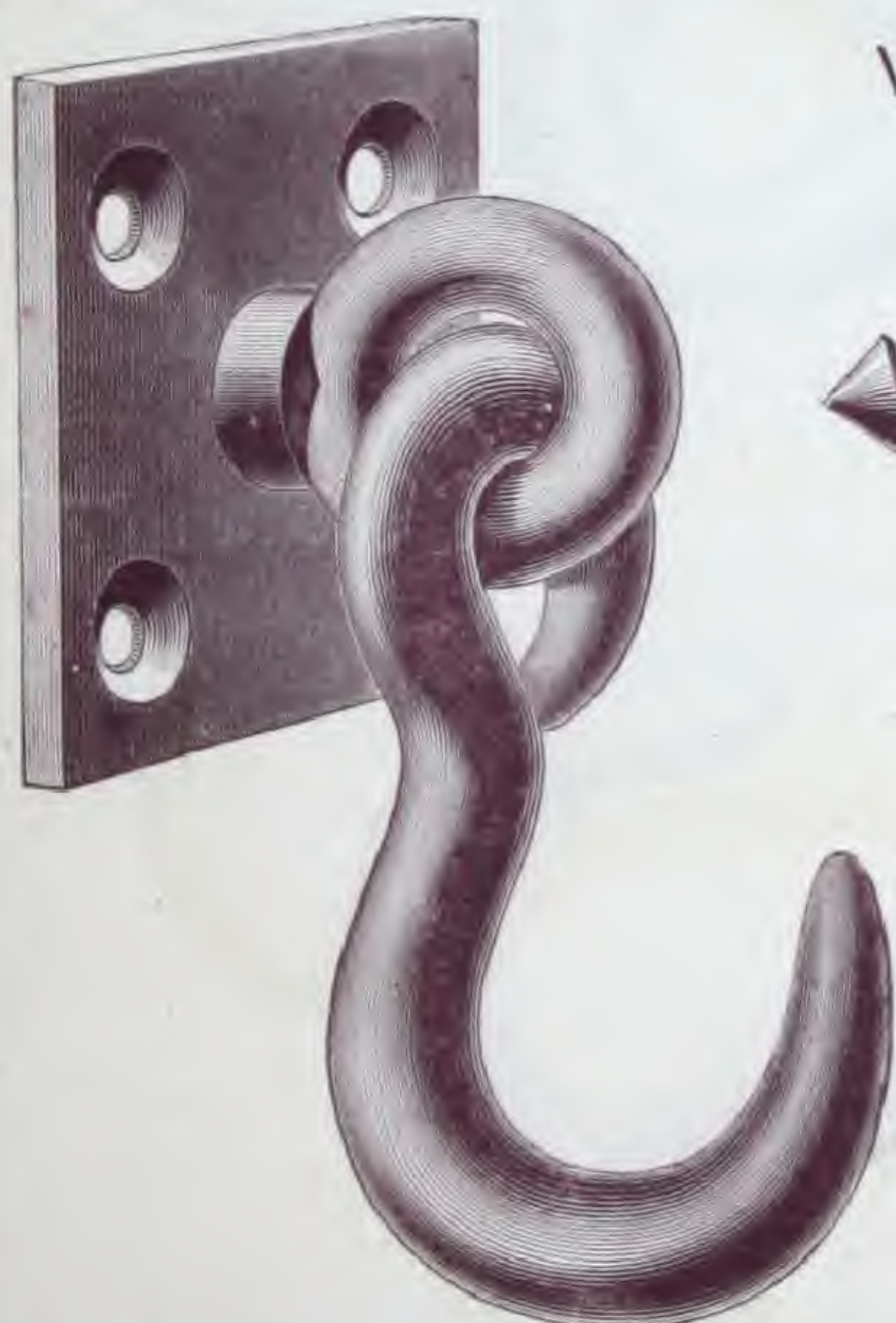
## No. 60. WROUGHT IRON AWNING HOOKS.

SIZE, Inch.	1½,	2,	2½,	3,	3½,	4,	4½,	5.
Per Dozen,								

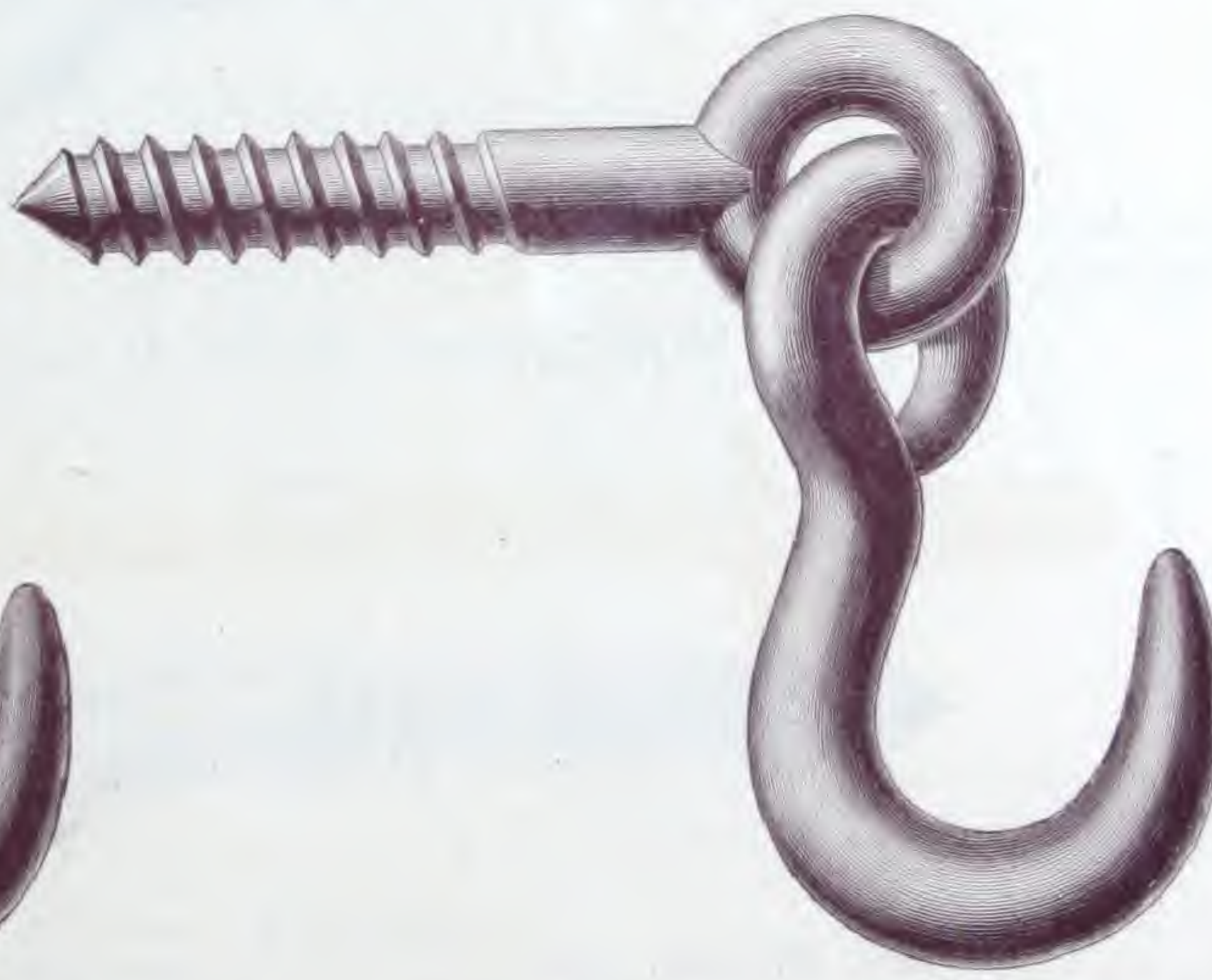
## No. 65. WROUGHT IRON PIPE HOOKS.

SIZE, Inch.	½,	¾,	1,	1¼,	1½,	1¾,	2,
Per Dozen,							

## WROUGHT HAMMOCK HOOKS.



NO. 58.



NO. 68.

No. 58, Tinned, with Plate.....Per Pair,

| No. 68, Tinned, with Screw.....Per Pair,



## WROUGHT LEADER HOOKS.

No. 75. WROUGHT IRON.

For Pipe, Inch.

2,

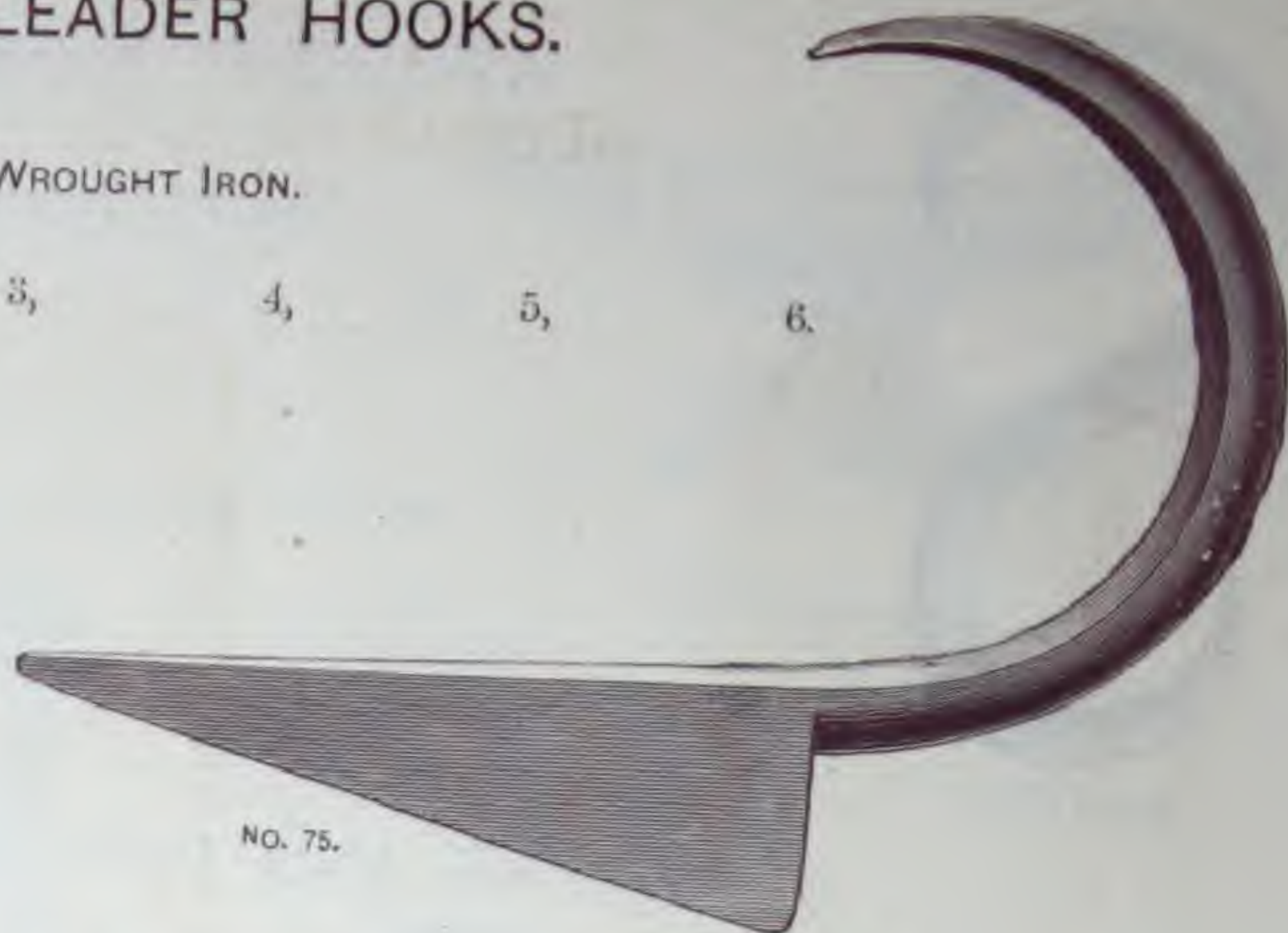
3,

4,

5,

6.

Per Dozen,



## WROUGHT SIGN HOOKS.

NO. 82. 4 INCH.

No. 82. WROUGHT IRON, GALVANIZED.

Size, Inch.

3,

4,

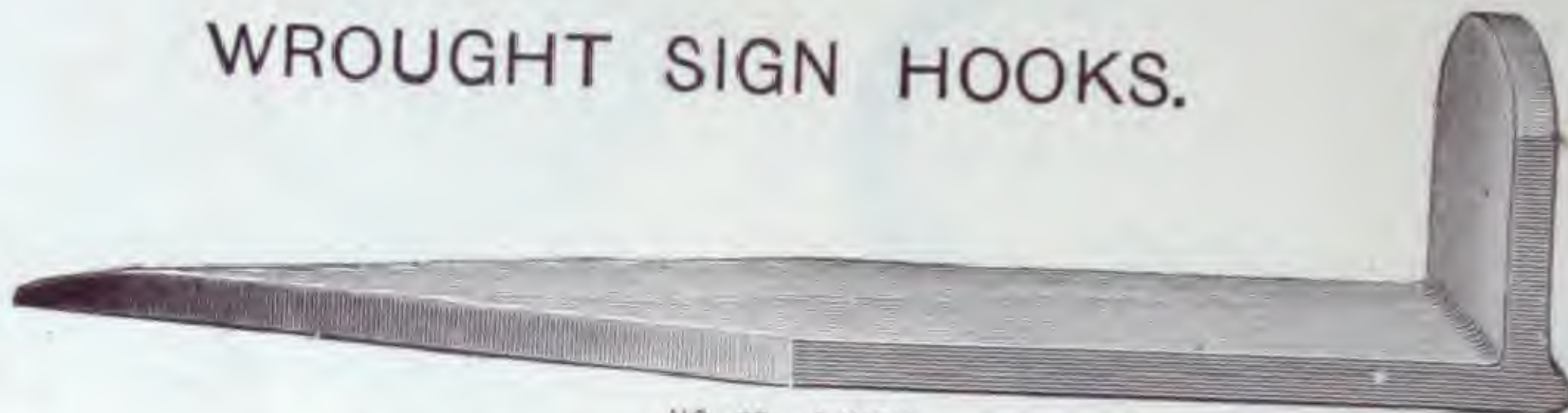
5,

6,

8,

10.

Per Dozen,



## WROUGHT EYE BOLTS.

NOS. 100 AND 102.  $\frac{3}{8}$  INCH.

No. 100. WROUGHT IRON.

Size, Inch.

 $\frac{1}{8}$ , $\frac{3}{8}$ , $\frac{1}{2}$ , $\frac{3}{4}$ , $\frac{5}{8}$ , $\frac{3}{4}$ .

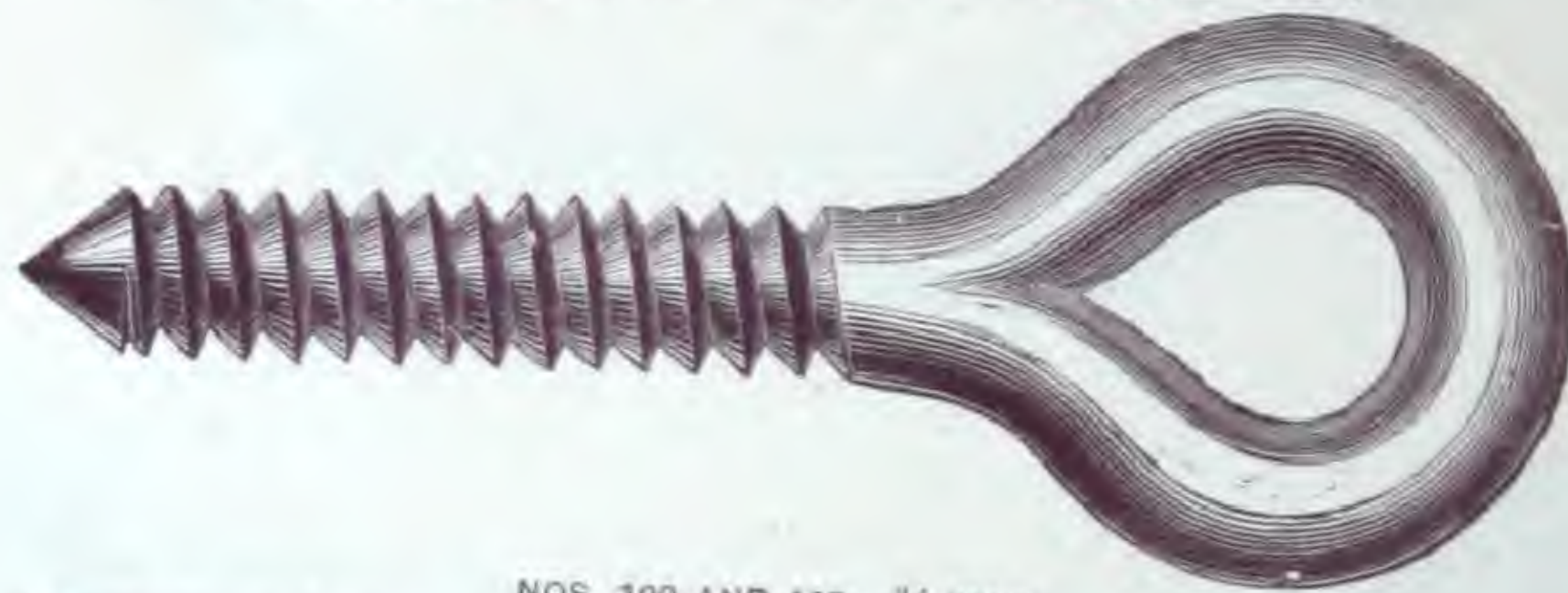
Per Dozen,

No. 102. WROUGHT IRON, GALVANIZED.

Size, Inch.

 $\frac{1}{8}$ , $\frac{3}{8}$ , $\frac{1}{2}$ , $\frac{3}{4}$ , $\frac{5}{8}$ , $\frac{3}{4}$ .

Per Dozen,



## WROUGHT SCREW HOOKS.

NOS. 120 AND 122.  $\frac{3}{8}$  INCH.

No. 120. WROUGHT IRON.

Size, Inch.

 $\frac{1}{8}$ , $\frac{3}{8}$ , $\frac{1}{2}$ , $\frac{3}{4}$ , $\frac{5}{8}$ , $\frac{3}{4}$ .

Per Dozen,

No. 122. WROUGHT IRON, GALVANIZED.

Size, Inch.

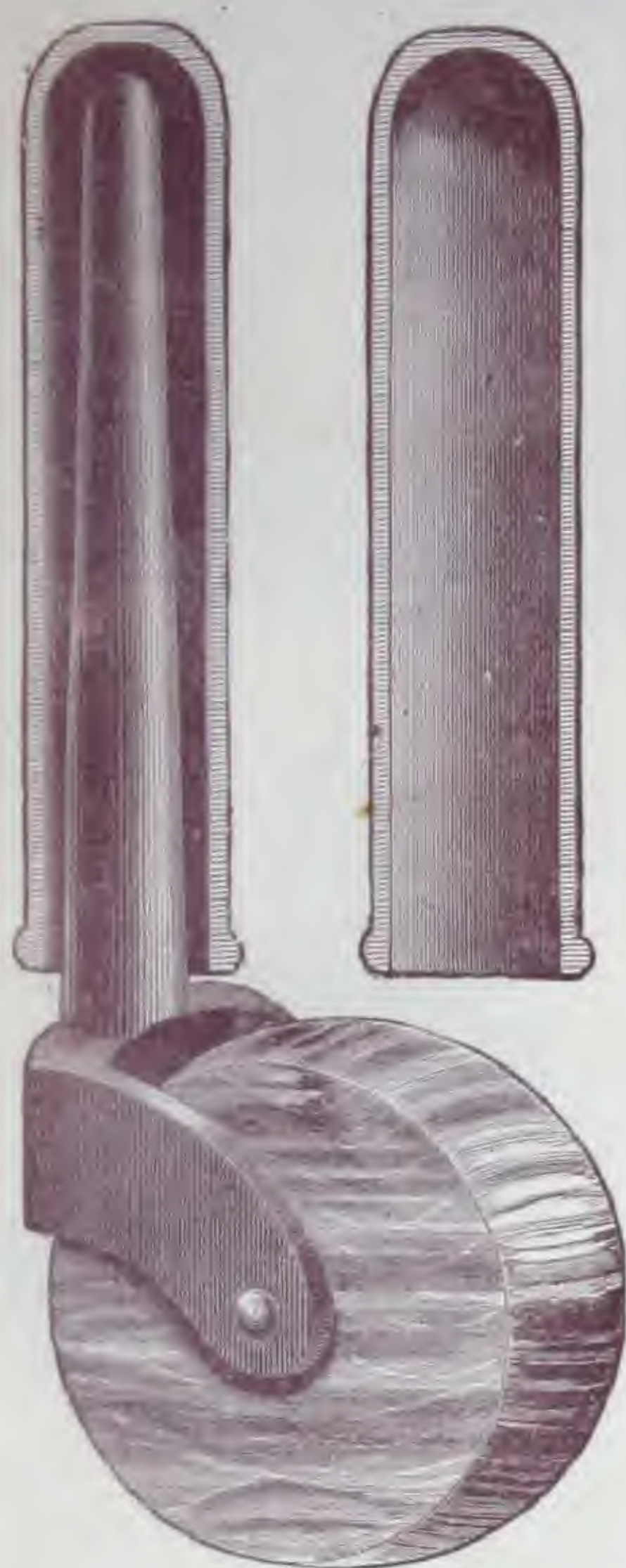
 $\frac{1}{8}$ , $\frac{3}{8}$ , $\frac{1}{2}$ , $\frac{3}{4}$ , $\frac{5}{8}$ , $\frac{3}{4}$ .

Per Dozen,

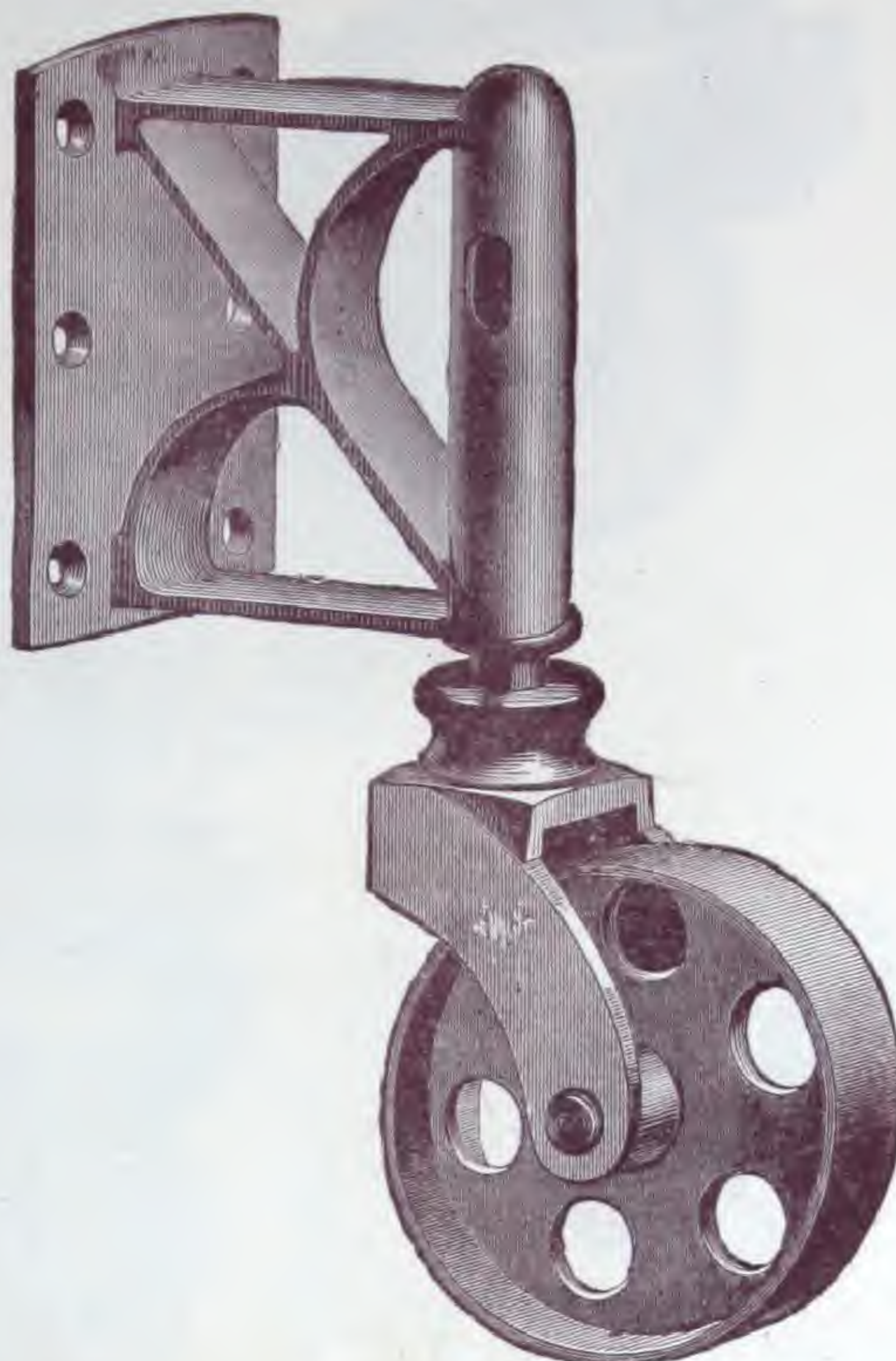




## BEDSTEAD CASTERS.



NO. 441.



NO. 602.

## SHANK BEDSTEAD CASTERS, COPPER BRONZED.

DIAMETER OF WHEEL, INCH.		Discount Per Cent.	15 $\frac{1}{8}$	15 $\frac{3}{8}$	15 $\frac{1}{2}$	2	2	2
Iron Wheel.....	{Numbers.		<b>401</b>	<b>402</b>	<b>403</b>	<b>404</b>	<b>405</b>	<b>406</b>
	{Per Set,		\$0 11	12	14	16	18	20
Porcelain Wheel.....	{Numbers.		<b>411</b>	<b>412</b>	<b>413</b>	<b>414</b>	<b>415</b>	<b>416</b>
	{Per Set,		\$0 16	17	20	22	24	26
Lignum Vitae Wheel.....	{Numbers.		<b>441</b>	<b>442</b>	<b>443</b>	<b>444</b>	<b>445</b>	<b>446</b>
	{Per Set,		\$0 18	20	23	25	25	32

## BRACKET BEDSTEAD CASTERS, STRAIGHT BRACKET.

DIAMETER OF WHEEL, INCH.		Discount, Per Cent.	2 $\frac{1}{2}$	3	4
No. 602, Iron Wheel.....			\$0 70	85	1 40
No. 605, Lignum Vitae Wheel.....			\$0 75	95	1 60



## YALE CASTERS.



SIZE 15, NO. 151.



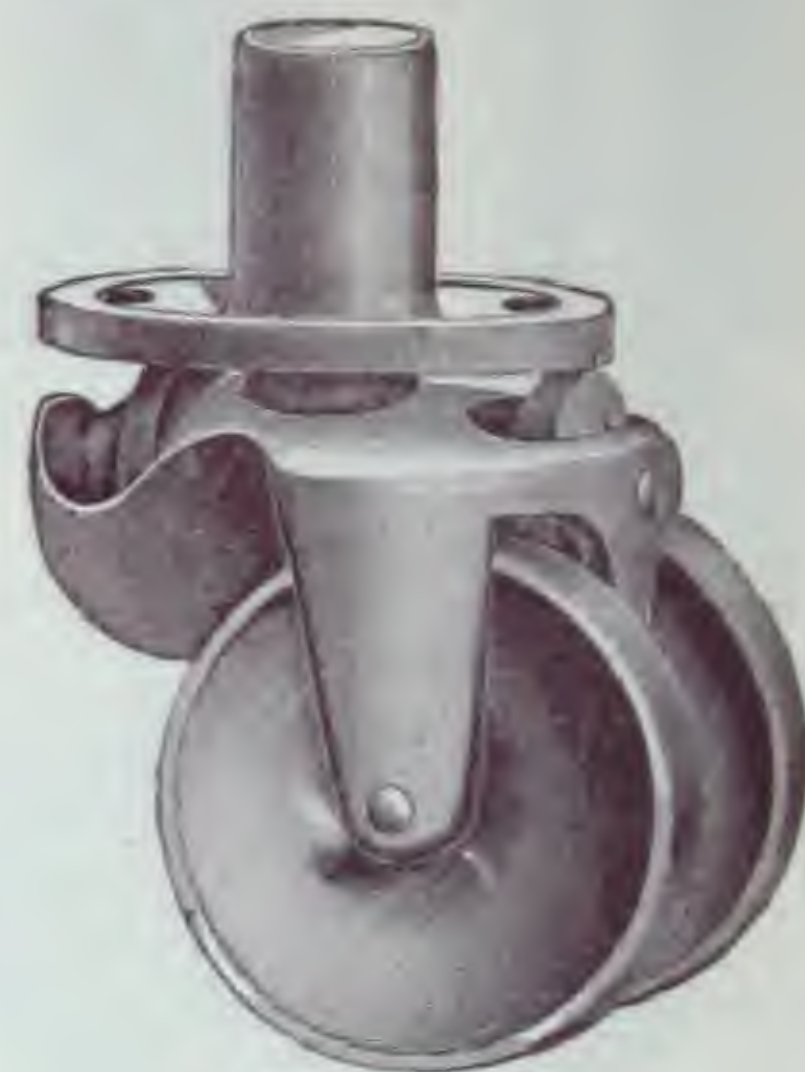
SIZE 18, NO. 188.



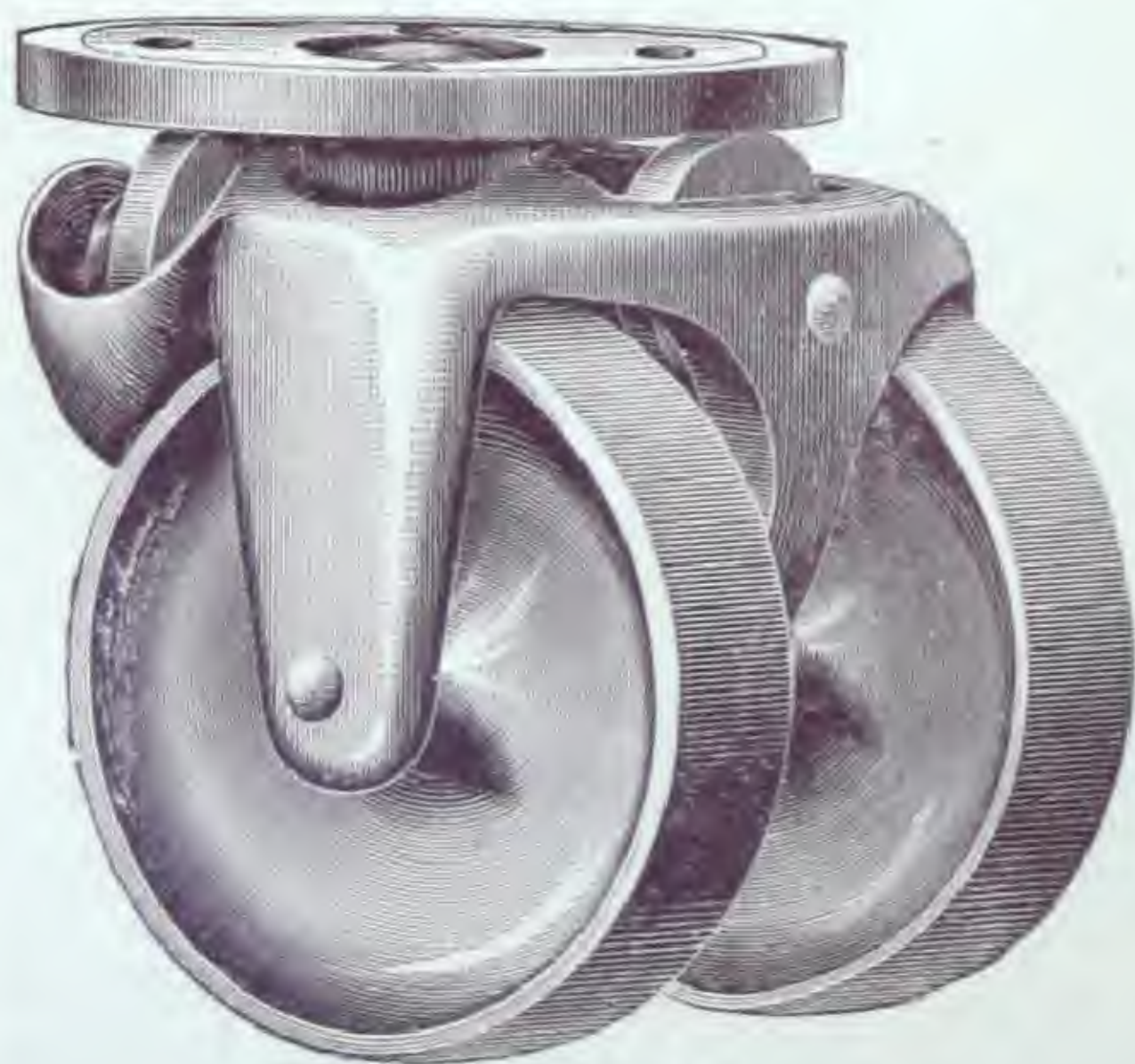
SIZE 10, NO. 101.



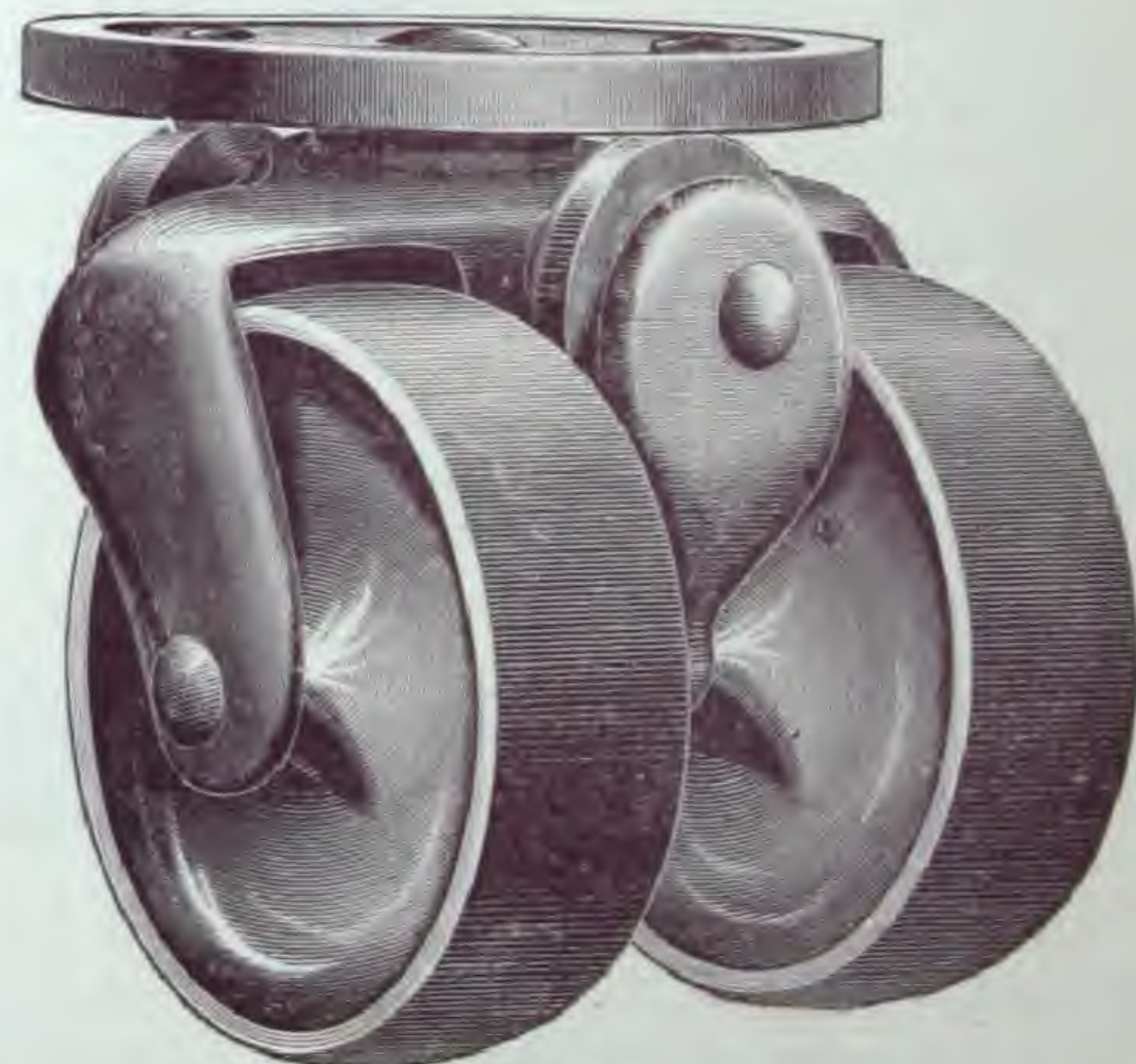
SIZE 15, NO. 1590



SIZE 12, NO. 123.



SIZE 20, NO. 201.

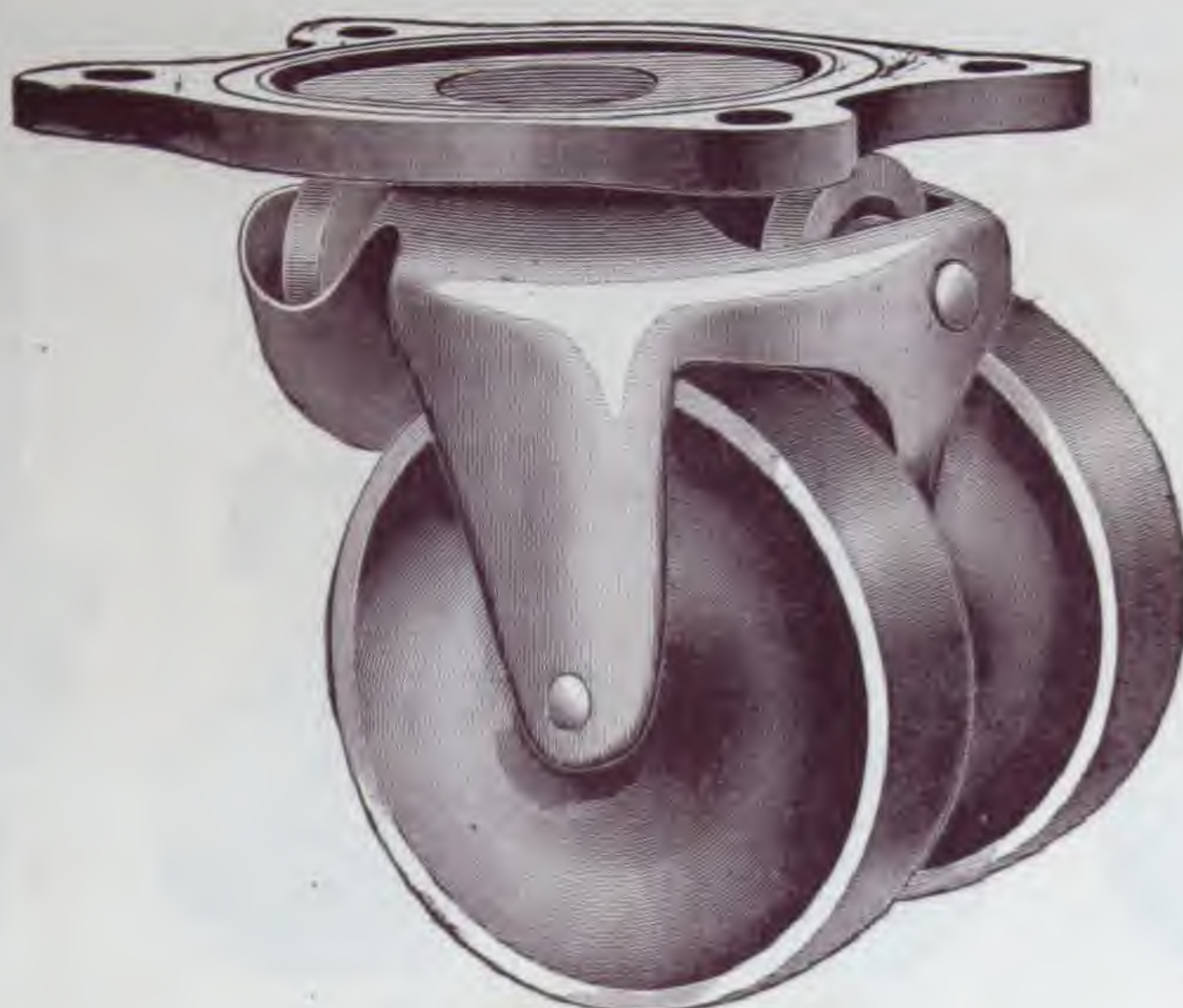


SIZE 21, NO. 211.

For Description See Opposite Page.



## YALE CASTERS.



SIZE 23. NO. 232.

NEAT, DURABLE, EASY RUNNING, AND WILL NOT CUT THE CARPET.

Size. No.	Diameter of Wheel. Inch.	Diameter of Plate. Inch.		ROUND PLATE.		OBLONG PLATE.		STEM.		BEDSTEAD.	
				Iron Wheel.	Wood Wheel.	Iron Wheel.	Wood Wheel.	Iron Wheel.	Wood Wheel.	Iron Wheel.	Wood Wheel.
10	1	1	{Numbers. <b>101</b>	<b>107</b>	<b>102</b>	<b>108</b>	<b>103</b>	<b>109</b>			
			{Per Set, \$0 55	60	55	60	55	60			
12	1 $\frac{3}{8}$	1 $\frac{3}{8}$	{Numbers. <b>121</b>	<b>127</b>	<b>122</b>	<b>128</b>	<b>123</b>	<b>129</b>			
			{Per Set, \$0 60	65	60	65	60	65			
15	1 $\frac{1}{2}$	1 $\frac{1}{2}$	{Numbers. <b>151</b>	<b>157</b>	<b>152</b>	<b>158</b>	<b>153</b>	<b>159</b>	<b>1530</b>	<b>1590</b>	
			{Per Set, \$0 65	70	65	70	65	70	65	70	
18	1 $\frac{5}{8}$	2	{Numbers. <b>181</b>	<b>187</b>	<b>182</b>	<b>188</b>	<b>183</b>	<b>189</b>	<b>1830</b>	<b>1890</b>	
			{Per Set, \$0 70	75	70	75	70	75	70	75	
20	2	2 $\frac{1}{8}$	{Numbers. <b>201</b>	<b>207</b>	<b>202</b>	<b>208</b>	<b>203</b>	<b>209</b>	<b>2030</b>	<b>2090</b>	
			{Per Set, \$0 75	80	75	80	75	80	75	80	
21	2 $\frac{1}{8}$	2 $\frac{1}{8}$	{Numbers. <b>211</b>		<b>212</b>						
			{Per Set, \$1 00		1 00						
23	2 $\frac{3}{8}$	2 $\frac{1}{2}$	{Numbers. <b>231</b>		<b>232</b>						
			{Per Set, \$1 15		1 15						
28	2 $\frac{5}{8}$	3 $\frac{1}{4}$	{Numbers. <b>281</b>		<b>282</b>						
			{Per Set, \$1 50		1 50						
33	3 $\frac{1}{8}$	3 $\frac{3}{4}$	{Numbers. <b>331</b>		<b>332</b>						
			{Per Set, \$1 75		1 75						
40	4	...	{Numbers. <b>401</b>		<b>402</b>						
			{Per Set, .....		4 50						
50	5	...	{Numbers. <b>501</b>		<b>502</b>						
			{Per Set, .....		10 00						

NOTE.—Wood Wheels are made of best quality Lignum Vitae.

These Casters will be appreciated by all who have tried to move any heavy article of furniture (such as a bedstead or wardrobe), with the ordinary Casters on. We guarantee that with the Yale Casters, a weight of from three to five hundred pounds can be moved around easily by one person, and without any danger of cutting the carpet.



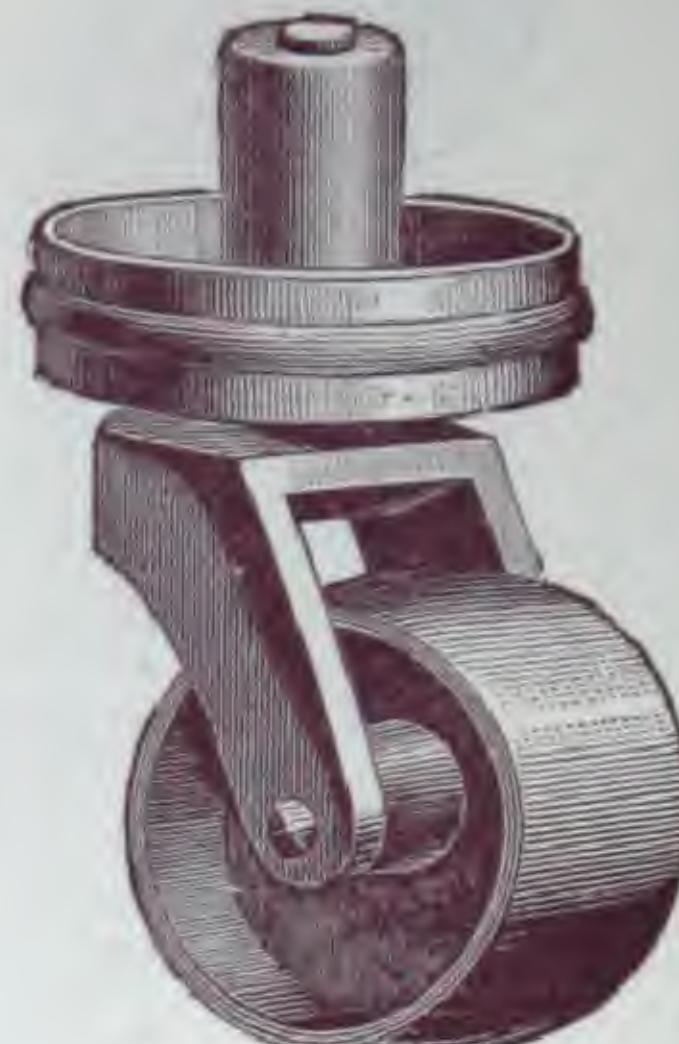
## CASTERS.



NO. 3.



NO. 23.



NO. 120, 1 1/2.



NO. 923.

OLD TRADE NUMBERS.		Discount, Per Cent.	1	2	3	4	5	6	7
<b>PLATE CASTERS.</b>									
Iron Wheel, Iron Horn, Iron Plate.....	{Numbers.		<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>
	{Per Set,		\$0 10	11	12	15	17	20	28
Porcelain Wheel, Iron Horn, Iron Plate.....	{Numbers.		<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>
	{Per Set,		\$0 12	14	16	18	20	24	30
Lignum Vitae Wheel, Iron Horn, Iron Plate....	{Numbers.		<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>
	{Per Set,		\$0 14	16	18	21	23	28	34
Brass Wheel, Iron Horn, Iron Plate.....	{Numbers.		<b>31</b>	<b>32</b>	<b>33</b>	<b>34</b>	<b>35</b>	<b>36</b>	<b>37</b>
	{Per Set,		\$0 21	26	33	42	45	60	80
Brass Wheel, Brass Horn, Brass Plate.....	{Numbers.		<b>91</b>	<b>92</b>	<b>93</b>	<b>94</b>	<b>95</b>	<b>96</b>	<b>97</b>
	{Per Set,		\$0 40	50	60	77	84	1 03	1 39
<b>PHILADELPHIA PATTERN.</b>									
Iron Wheel, Iron Horn.....	{Numbers.		<b>901</b>	<b>902</b>	<b>903</b>	<b>904</b>	<b>905</b>	<b>906</b>	<b>907</b>
	{Per Set,		\$0 11	12	13	15	16	18	24
Porcelain Wheel, Iron Horn.....	{Numbers.		<b>911</b>	<b>912</b>	<b>913</b>	<b>914</b>	<b>915</b>	<b>916</b>	<b>917</b>
	{Per Set,		\$0 14	15	17	19	20	22	40
Lignum Vitae Wheel, Iron Horn.....	{Numbers.		<b>921</b>	<b>922</b>	<b>923</b>	<b>924</b>	<b>925</b>	<b>926</b>	<b>927</b>
	{Per Set,		\$0 16	17	19	22	23	26	45
		DIAMETER OF SOCKET.	3/4	1	1 1/4	1 1/2	1 3/4	1 1/2	
<b>SHALLOW SOCKET CASTERS.</b>									
No. 120, Brass Wheel, Horn and Socket.....		Per Set,	\$0 40	54	70	87	95	1 15	
No. 123, Lignum Vitae Wheel, Horn and Socket..		Per Set,	\$0 35	42	57	68	75	90	
<b>DEEP SOCKET CASTERS.</b>									
No. 10, Brass Wheel and Socket, Iron Horn.....		Per Set,	\$0 58	67	77	87	1 09	1 35	
No. 21, Brass Wheel, Horn and Socket.....		Per Set,	\$0 72	77	92	1 08	1 30	1 65	



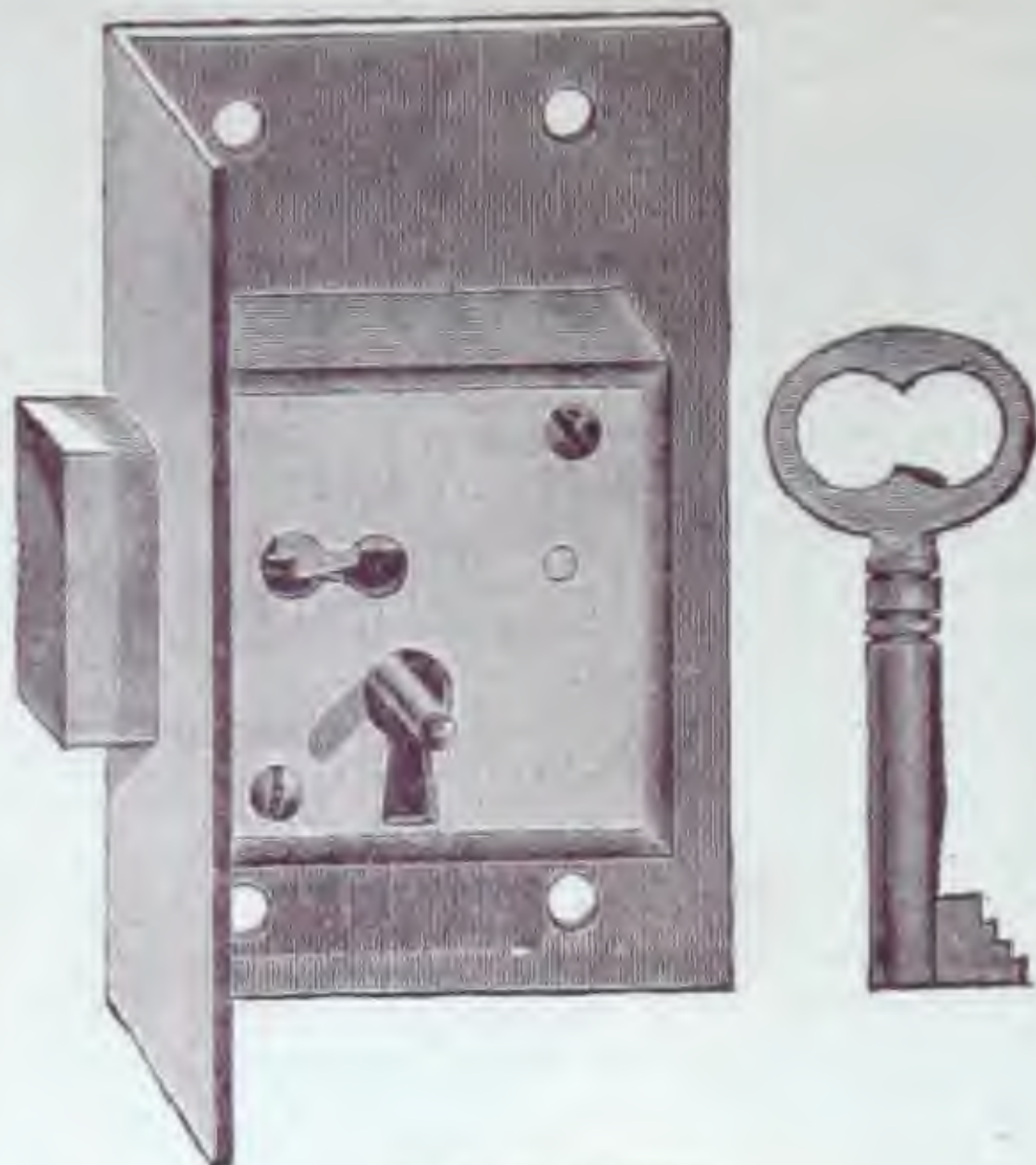
## CABINET LOCKS.

NUMERICALLY ARRANGED, AND AS ILLUSTRATED ON PAGES 250, 251 AND 252.

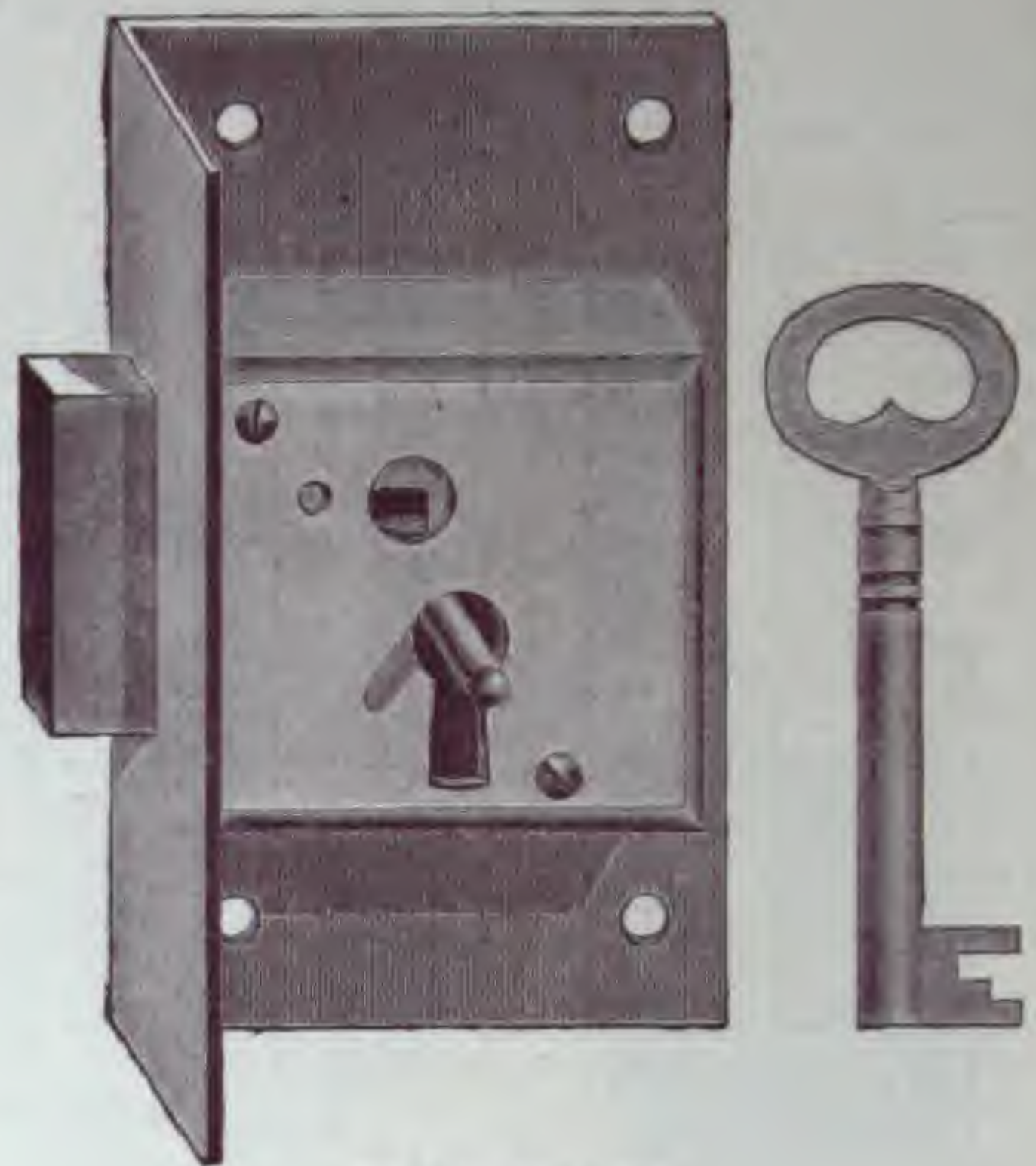
No.	Kind.	Iron or Brass.	Size, Inch.	Selvedge to Key pin, Inch.	Levers.	Keyed.	DESCRIPTION.	Per Dozen.
67	Desk	Iron	2		2	12	Flat Bow Keys, all Different	
067	Desk	Brass	2		2	12	Flat Bow Keys, all Different	
68	Desk	Iron	2		2	12	Flat Bow Keys, Selvedge, Sloping out 60 degrees	
068	Desk	Brass	2		2	12	Flat Bow Keys, Selvedge, Sloping out 60 degrees	
69	Desk	Iron	2		2	12	Flat Bow Keys, Selvedge, Sloping in 10 degrees	
069	Desk	Brass	2		2	12	Flat Bow Keys, Selvedge, Sloping in 10 degrees	
80	Chest	Iron	2½			12	Double Bitted Keys, Secret Wards, Self Locking	
080	Chest	Brass	2½			12	Double Bitted Keys, Secret Wards, Self Locking	
82	Chest	Iron	4	1½		12	Double Bitted Keys, Secret Wards, Self Locking	
83	Chest	Iron	4	1½		12	Double Bitted Keys, 4 Catches, Secret Wards, Self Locking	
083	Chest	Brass	4	1½		12	Double Bitted Keys, 4 Catches, Secret Wards, Self Locking	
100	Chest	Iron	1½		2	12	Flat Bow Keys, all Different	
0100	Chest	Brass	1½		2	12	Flat Bow Keys, all Different	
102	Chest	Iron	2		2	12	Flat Bow Keys, all Different	
0102	Chest	Brass	2		2	12	Flat Bow Keys, all Different	
104	Chest	Iron	2½	1	2	12	Flat Bow Keys, all Different	
0104	Chest	Brass	2½	1	2	12	Flat Bow Keys, all Different	
106	Chest	Iron	3	1½	2	12	Flat Bow Keys, all Different	
0106	Chest	Brass	3	1½	2	12	Flat Bow Keys, all Different	
109	Chest	Iron	3½	1½	2	12	Flat Bow Keys, all Different	
0109	Chest	Brass	3½	1½	2	12	Flat Bow Keys, all Different	
111	Chest	Iron	4	1½	2	12	Flat Bow Keys, all Different	
0111	Chest	Brass	4	1½	2	12	Flat Bow Keys, all Different	
120	Chest	Iron	1½		2	12	Solid Nickel Bit Keys, all Different	
0120	Chest	Brass	1½		2	12	Solid Nickel Bit Keys, all Different	
122	Chest	Iron	2		2	12	Solid Nickel Bit Keys, all Different	
0122	Chest	Brass	2		2	12	Solid Nickel Bit Keys, all Different	
124	Chest	Iron	2½	1	2	12	Solid Nickel Bit Keys, all Different	
0124	Chest	Brass	2½	1	2	12	Solid Nickel Bit Keys, all Different	
127	Chest	Iron	3	1½	2	12	Solid Nickel Bit Keys, all Different	
0127	Chest	Brass	3	1½	2	12	Solid Nickel Bit Keys, all Different	
130	Chest	Iron	3½	1½	2	12	Solid Nickel Bit Keys, all Different	
0130	Chest	Brass	3½	1½	2	12	Solid Nickel Bit Keys, all Different	
132	Chest	Iron	4	1½	2	12	Solid Nickel Bit Keys, all Different	
0132	Chest	Brass	4	1½	2	12	Solid Nickel Bit Keys, all Different	
267	Cup'rd	Iron	2½		2	12	Flat Bow Keys, all Different	
280	Cup'rd	Iron	3		2	12	Flat Bow Keys, all Different	
450	Drawer	Iron	1½		2	12	Flat Bow Keys, all Different	
0450	Drawer	Brass	1½		2	12	Flat Bow Keys, all Different	
452	Drawer	Iron	2		2	12	Flat Bow Keys, all Different	
0452	Drawer	Brass	2		2	12	Flat Bow Keys, all Different	
457	Drawer	Iron	2½		2	12	Flat Bow Keys, all Different	
0457	Drawer	Brass	2½		2	12	Flat Bow Keys, all Different	
469	Drawer	Iron	3	1½	2	12	Flat Bow Keys, all Different	
0469	Drawer	Brass	3	1½	2	12	Flat Bow Keys, all Different	
570	Drawer	Iron	1½		2	12	Solid Nickel Bit Keys, all Different	
0570	Drawer	Brass	1½		2	12	Solid Nickel Bit Keys, all Different	
571	Drawer	Iron	2		2	12	Solid Nickel Bit Keys, all Different	
0571	Drawer	Brass	2		2	12	Solid Nickel Bit Keys, all Different	
573	Drawer	Iron	2½		2	12	Solid Nickel Bit Keys, all Different	
0573	Drawer	Brass	2½		2	12	Solid Nickel Bit Keys, all Different	
577	Drawer	Iron	2¾		2	12	Solid Nickel Bit Keys, all Different	
0577	Drawer	Brass	2¾		2	12	Solid Nickel Bit Keys, all Different	
626	Till	Iron	2½		3		Fancy Keys	
626	Till	Iron	2½		12		Fancy Keys	
630	Till	Iron	2½		3		Fancy Keys, one Ward	
630	Till	Iron	2½		12		Fancy Keys, one Ward	
632	Till	Iron	2½		3		Fancy Keys, one Ward	
632	Till	Iron	2½		12		Fancy Keys, one Ward	
634	Till	Iron	2½	1	3		Fancy Keys, one Ward	
634	Till	Iron	2½	1	12		Fancy Keys, one Ward	
700	Cup'rd	Iron	1½ x ¾		2	12	Flat Bow Keys, all Different, Tumbler	
0700	Cup'rd	Brass	1½ x ¾		2	12	Flat Bow Keys, all Different, Tumbler	
702	Cup'rd	Iron	2½ x 1¼		2	12	Flat Bow Keys, all Different, Tumbler	
0702	Cup'rd	Brass	2½ x 1¼		2	12	Flat Bow Keys, all Different, Tumbler	
706	Cup'rd	Iron	3 x 1¼		2	12	Flat Bow Keys, all Different, Tumbler	
0706	Cup'rd	Brass	3 x 1¼		2	12	Flat Bow Keys, all Different, Tumbler	
710	Cup'rd	Iron	3½ x 1¼		2	12	Flat Bow Keys, all Different, Tumbler	
0710	Cup'rd	Brass	3½ x 1¼		2	12	Flat Bow Keys, all Different, Tumbler	
740	Cup'rd	Iron	2 x ¾		2	12	Solid Nickel Bit Keys, all Different	
0740	Cup'rd	Brass	2 x ¾		2	12	Solid Nickel Bit Keys, all Different	
741	Cup'rd	Iron	2½ x 1¼		2	12	Solid Nickel Bit Keys, all Different	
0741	Cup'rd	Brass	2½ x 1¼		2	12	Solid Nickel Bit Keys, all Different	
742	Cup'rd	Iron	3 x 1¼		2	12	Solid Nickel Bit Keys, all Different	
0742	Cup'rd	Brass	3 x 1¼		2	12	Solid Nickel Bit Keys, all Different	
743	Cup'rd	Iron	3½ x 2		2	12	Solid Nickel Bit Keys, all Different	
0743	Cup'rd	Brass	3½ x 2		2	12	Solid Nickel Bit Keys, all Different	



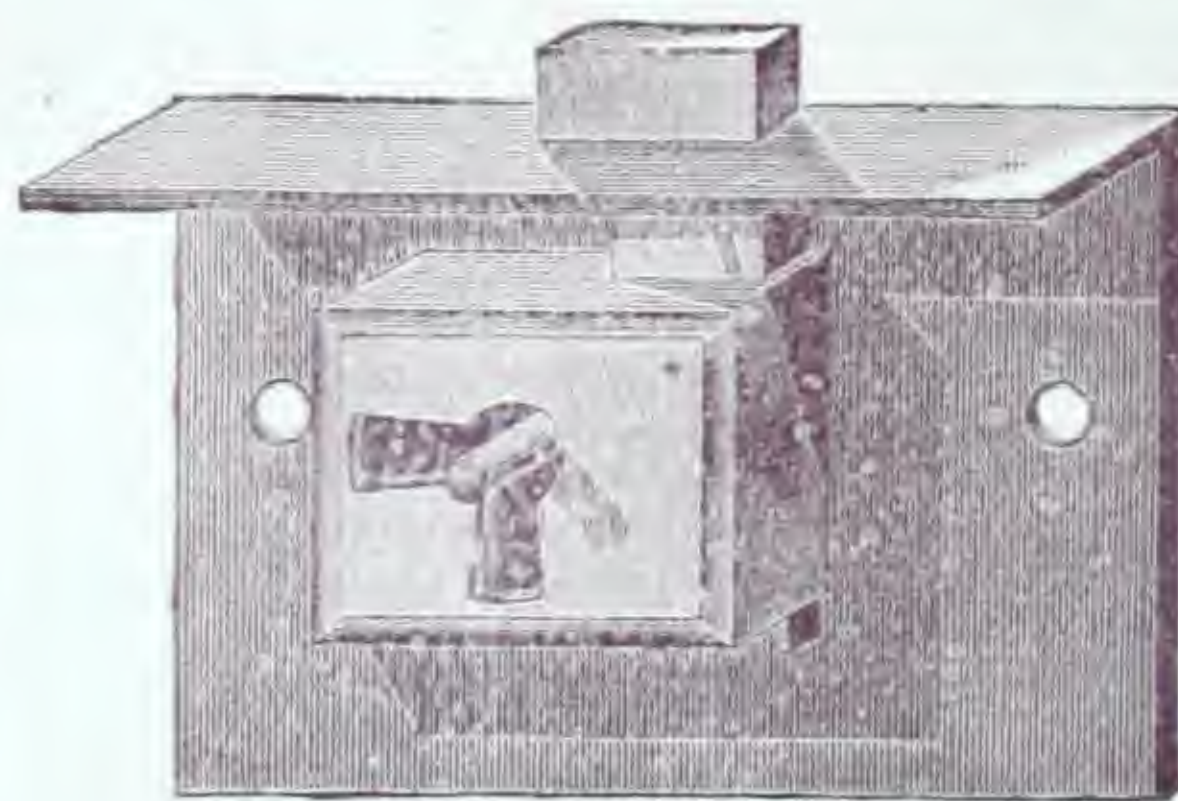
## IRON CUPBOARD AND TILL LOCKS.



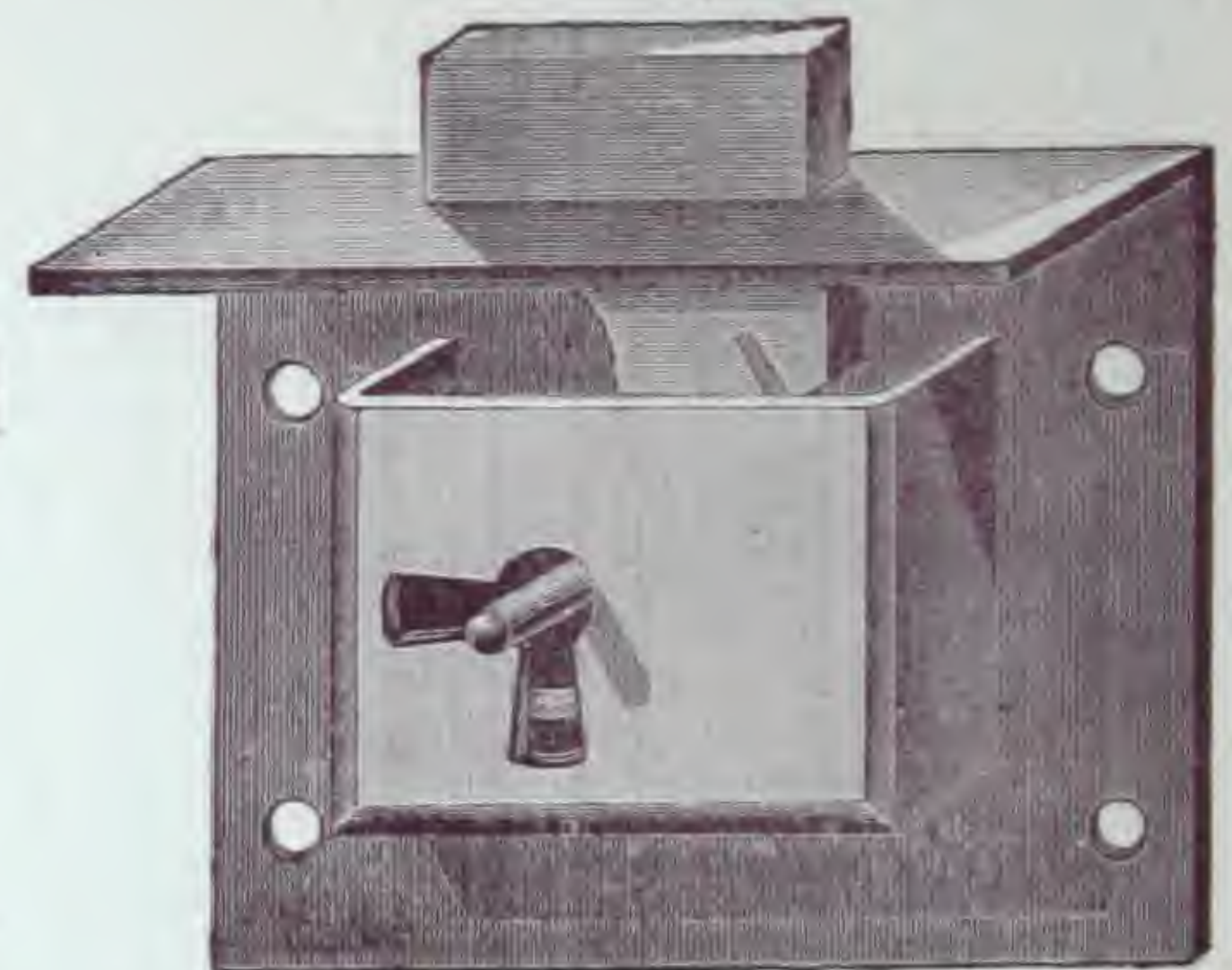
267. CUPBOARD.



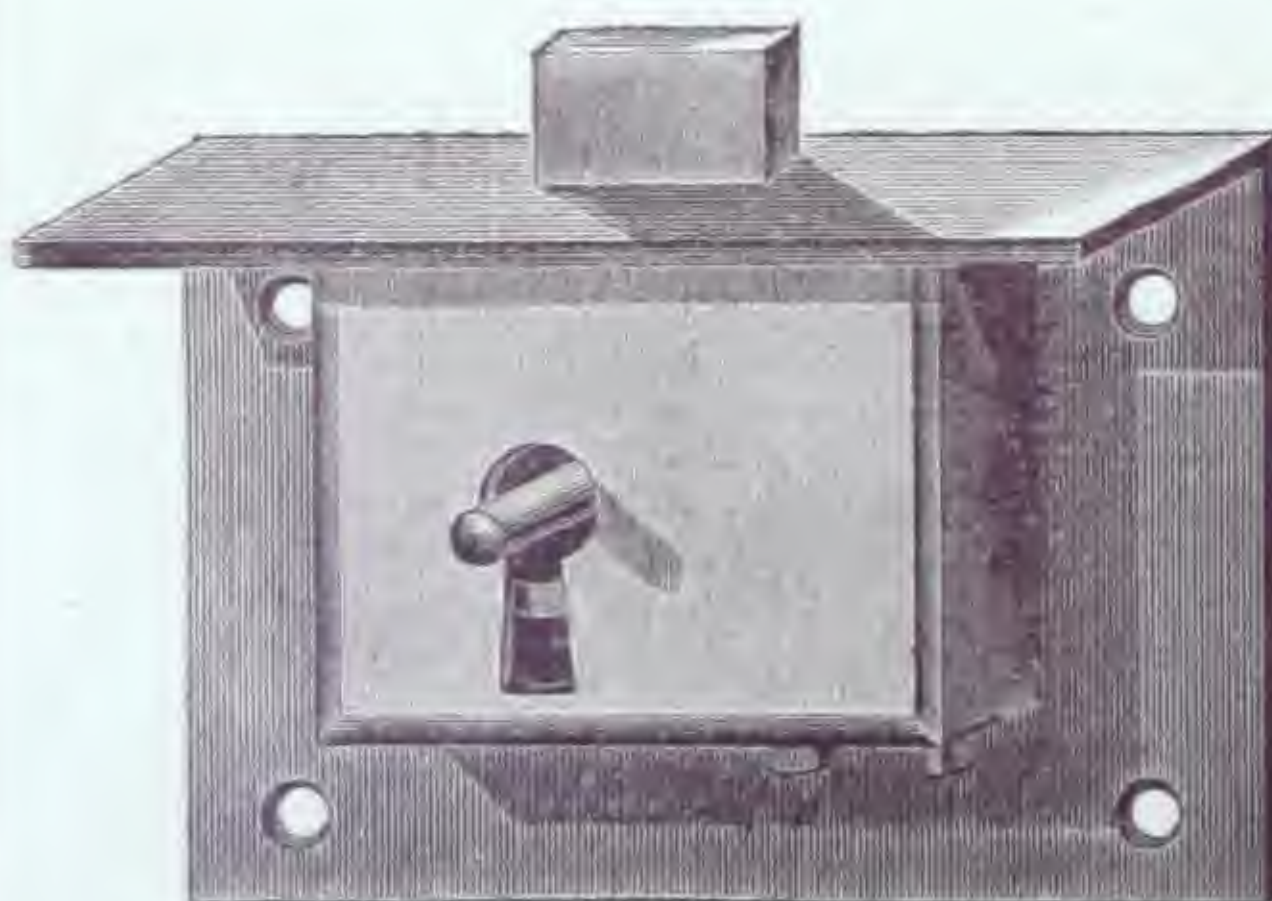
NO. 280. CUPBOARD.



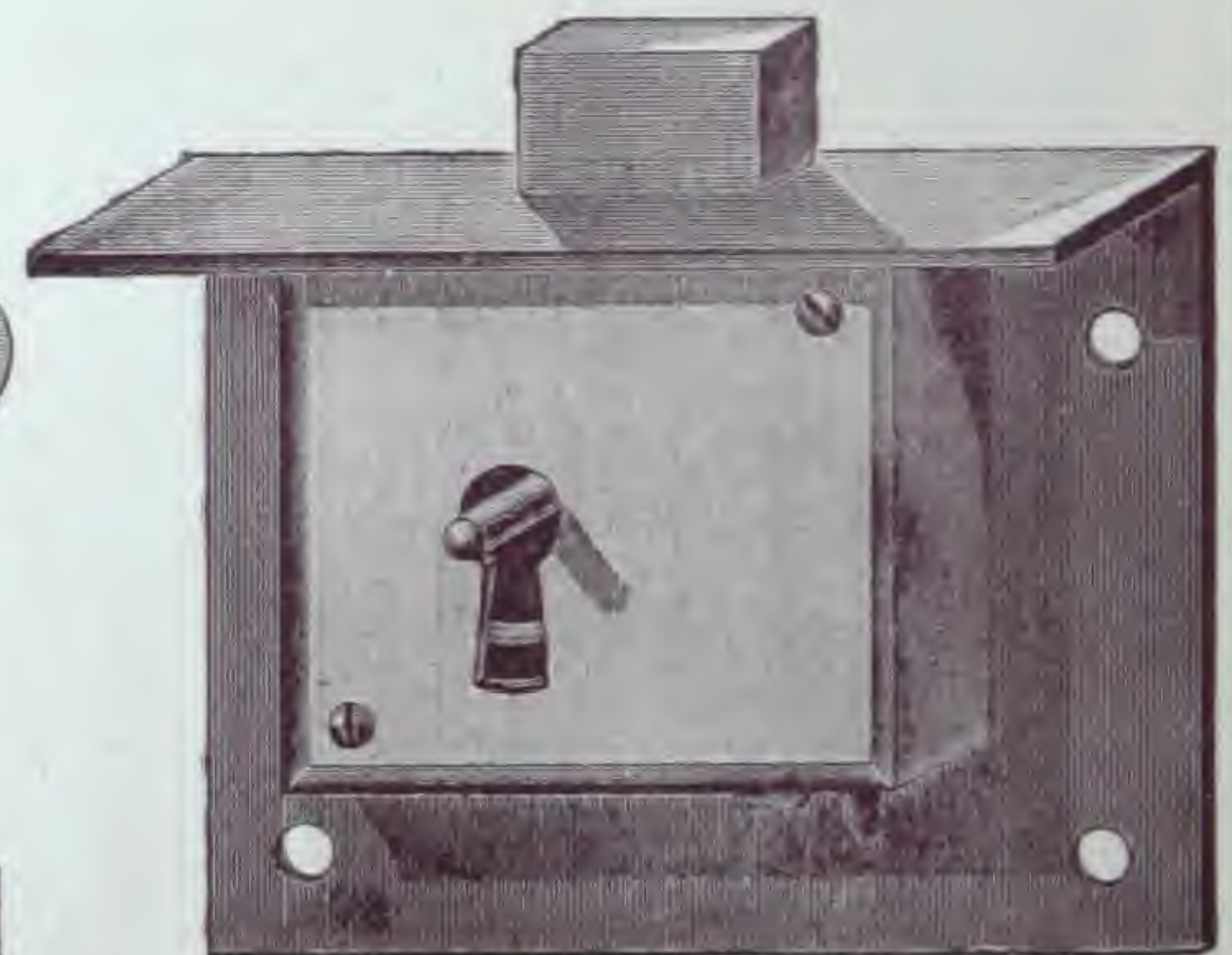
NO. 626. TILL.



NO. 634. TILL.



NO. 630. TILL.



NO. 632. TILL.

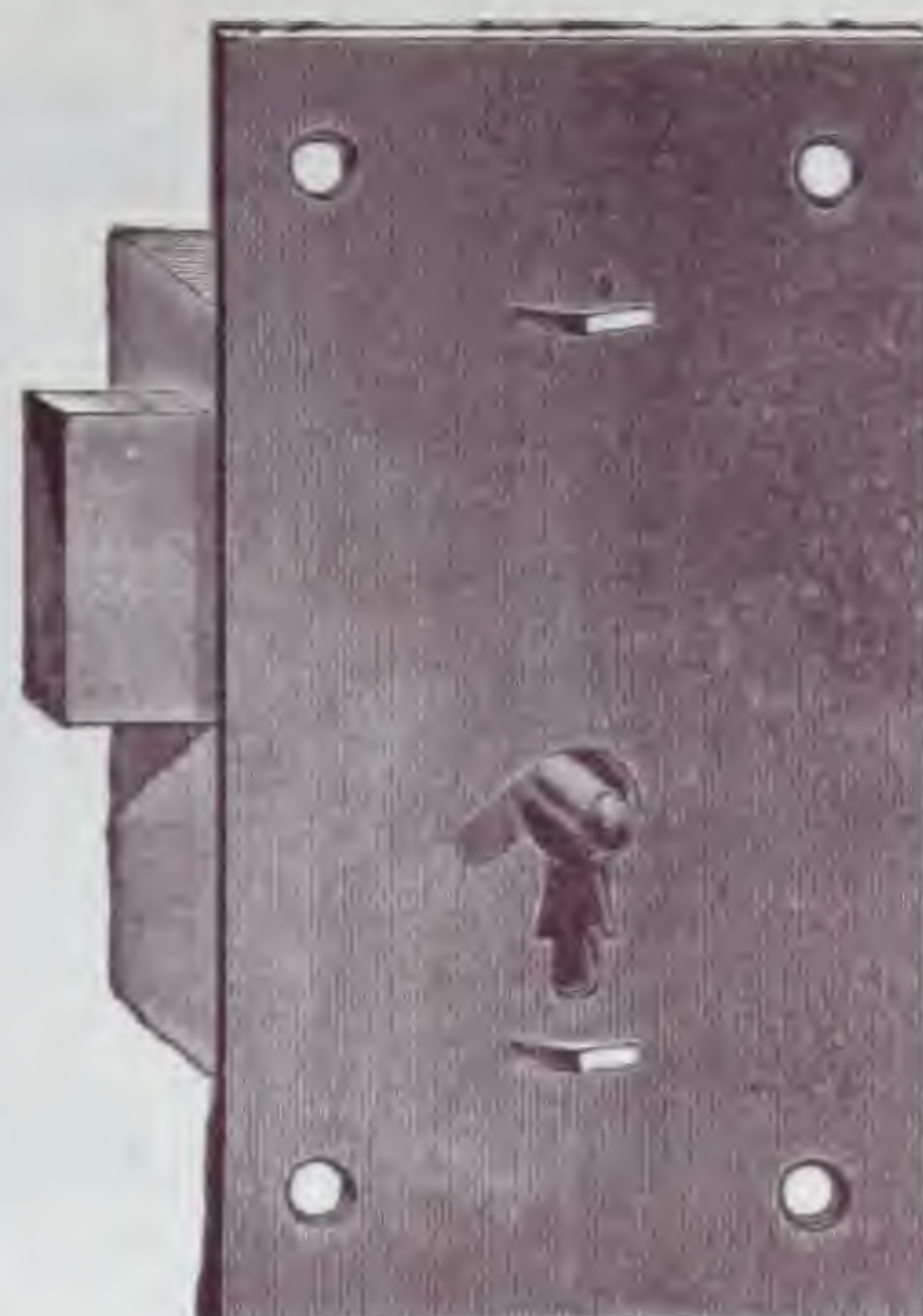
For Description See Page 249.



## BRASS AND IRON CUPBOARD, CHEST AND DESK LOCKS.



NOS. 702 AND 0702. WARDROBE.



NOS. 706 AND 0706. WARDROBE.



AND REPRESENTING NOS. 700, 0700, 710, 0710.



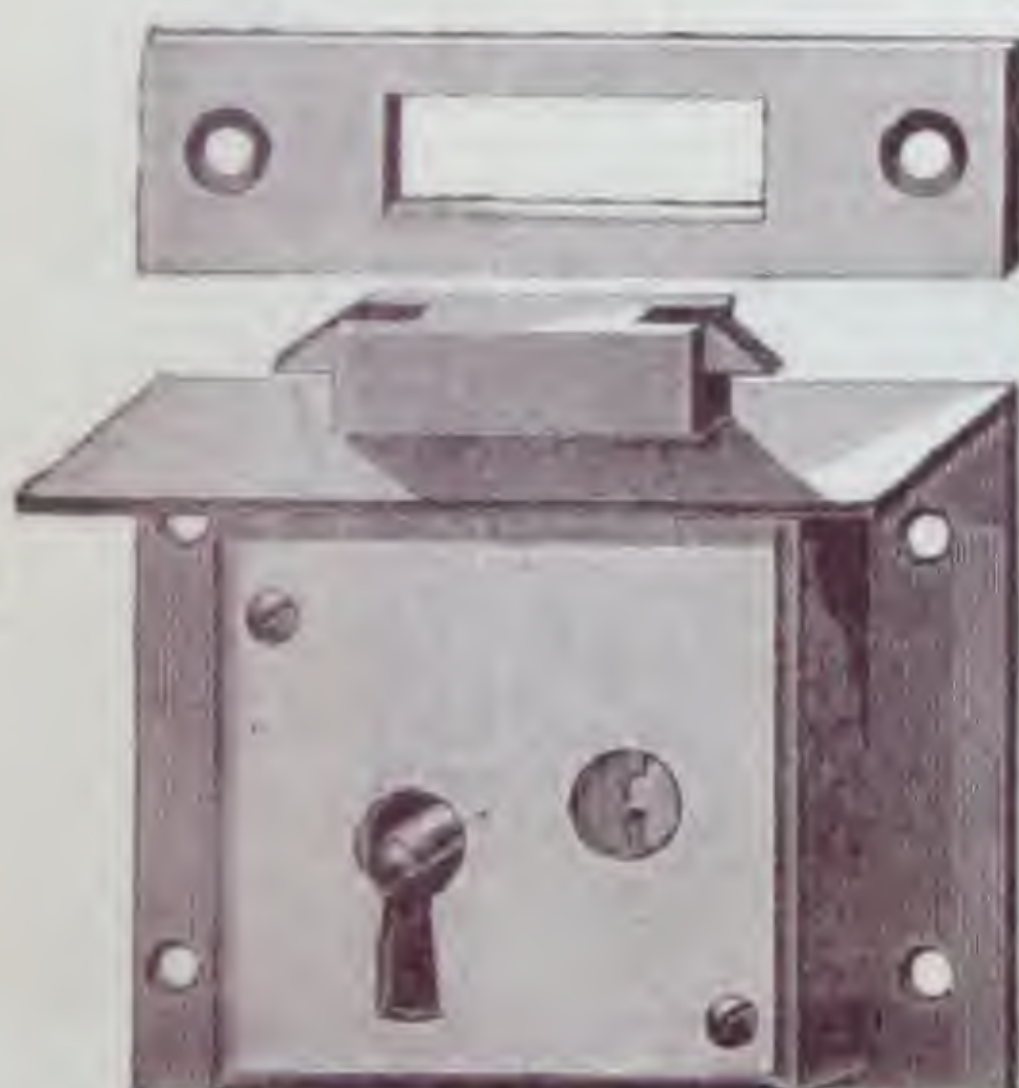
NOS. 741 AND 0741. WARDROBE.



NOS. 742 1/2 AND 0742 1/2. WARDROBE.



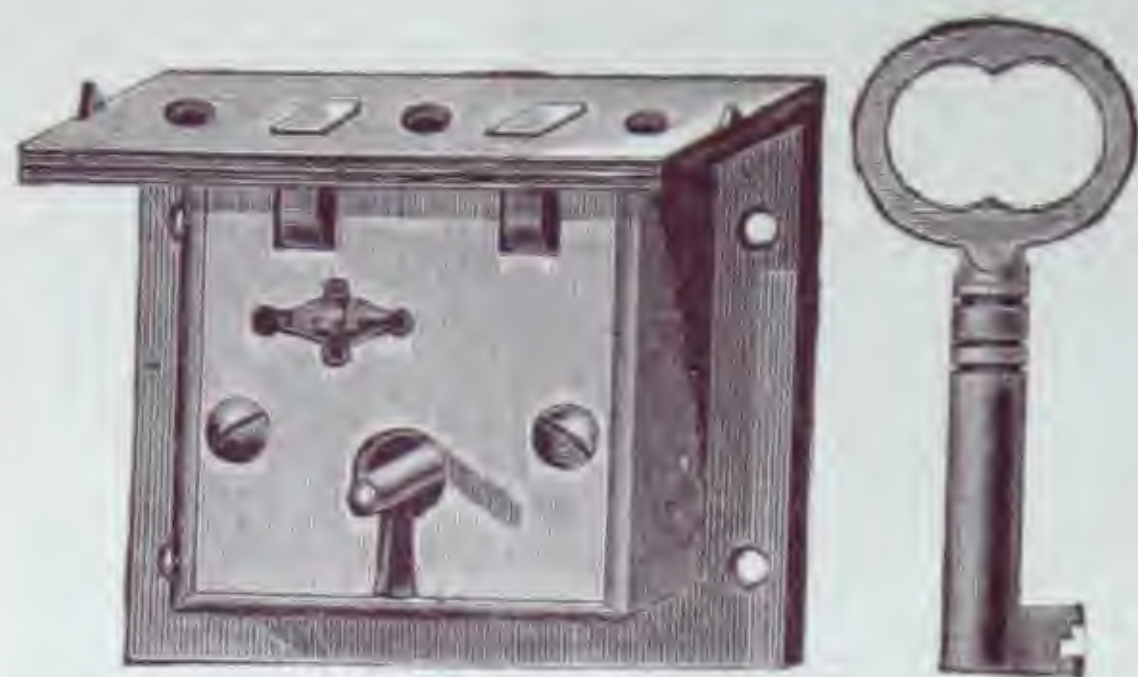
AND REPRESENTING NOS. 740, 0740, 743, 0743 1/2.

NOS. 69 AND 069. ROLLING TOP DESK.  
AND REPRESENTING NOS. 67, 067, 68, 068.NOS. 80 AND 080. SELF LOCKING CHEST.  
AND REPRESENTING NOS. 82, 83, 083.

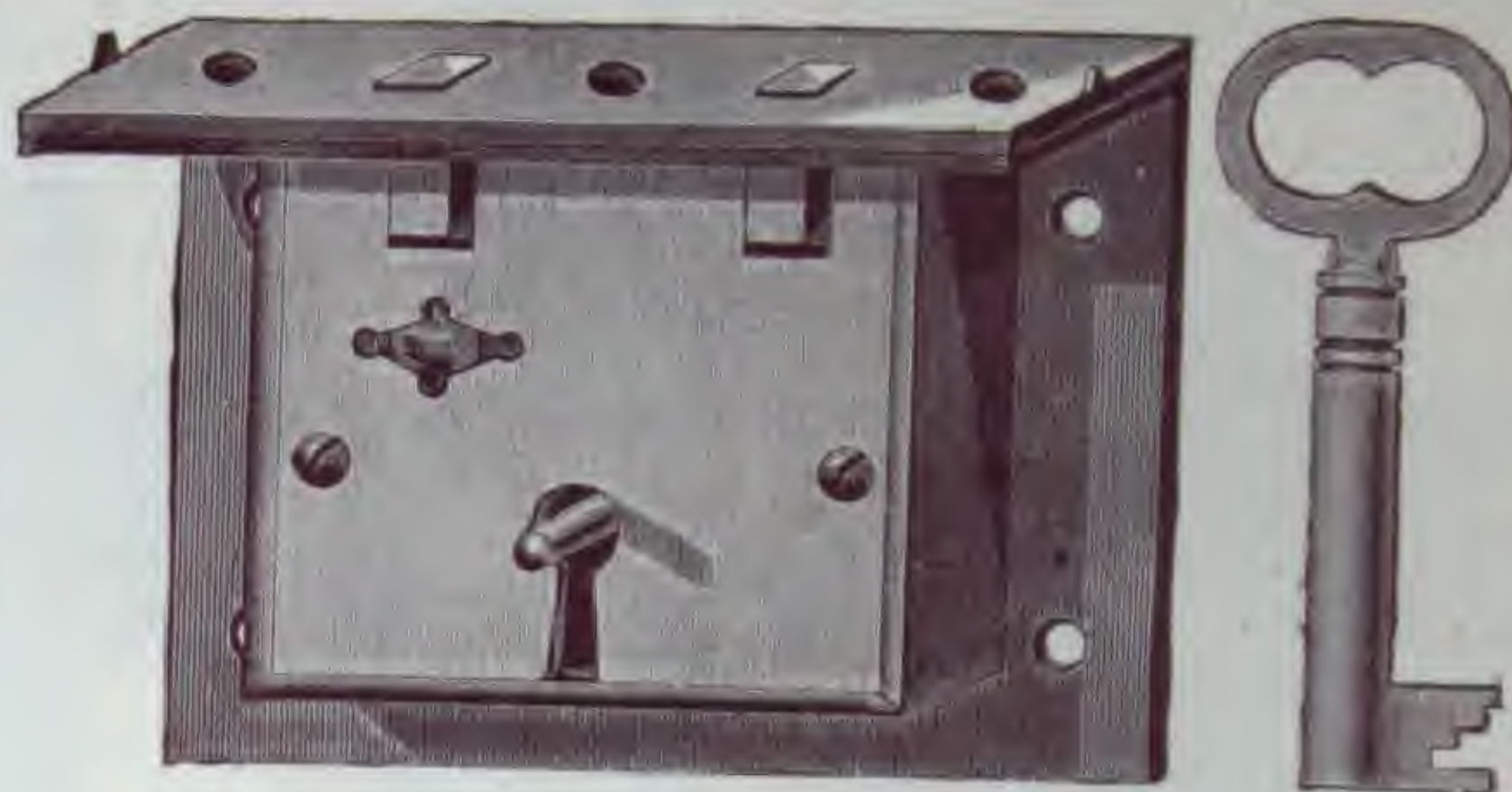
For Description See Page 249.



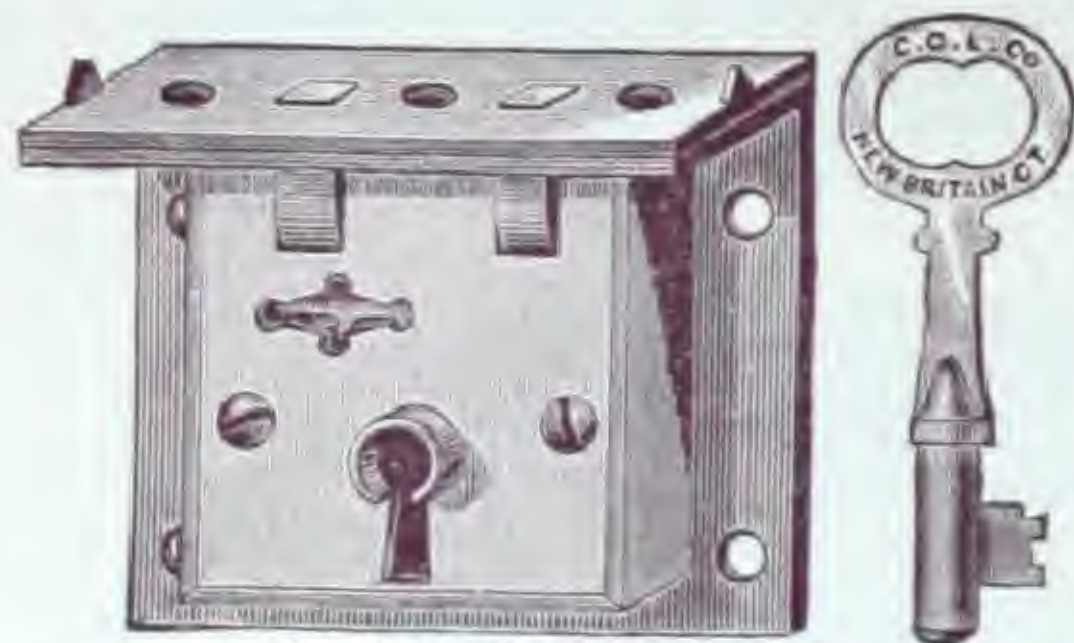
## BRASS AND IRON CHEST AND DRAWER LOCKS.



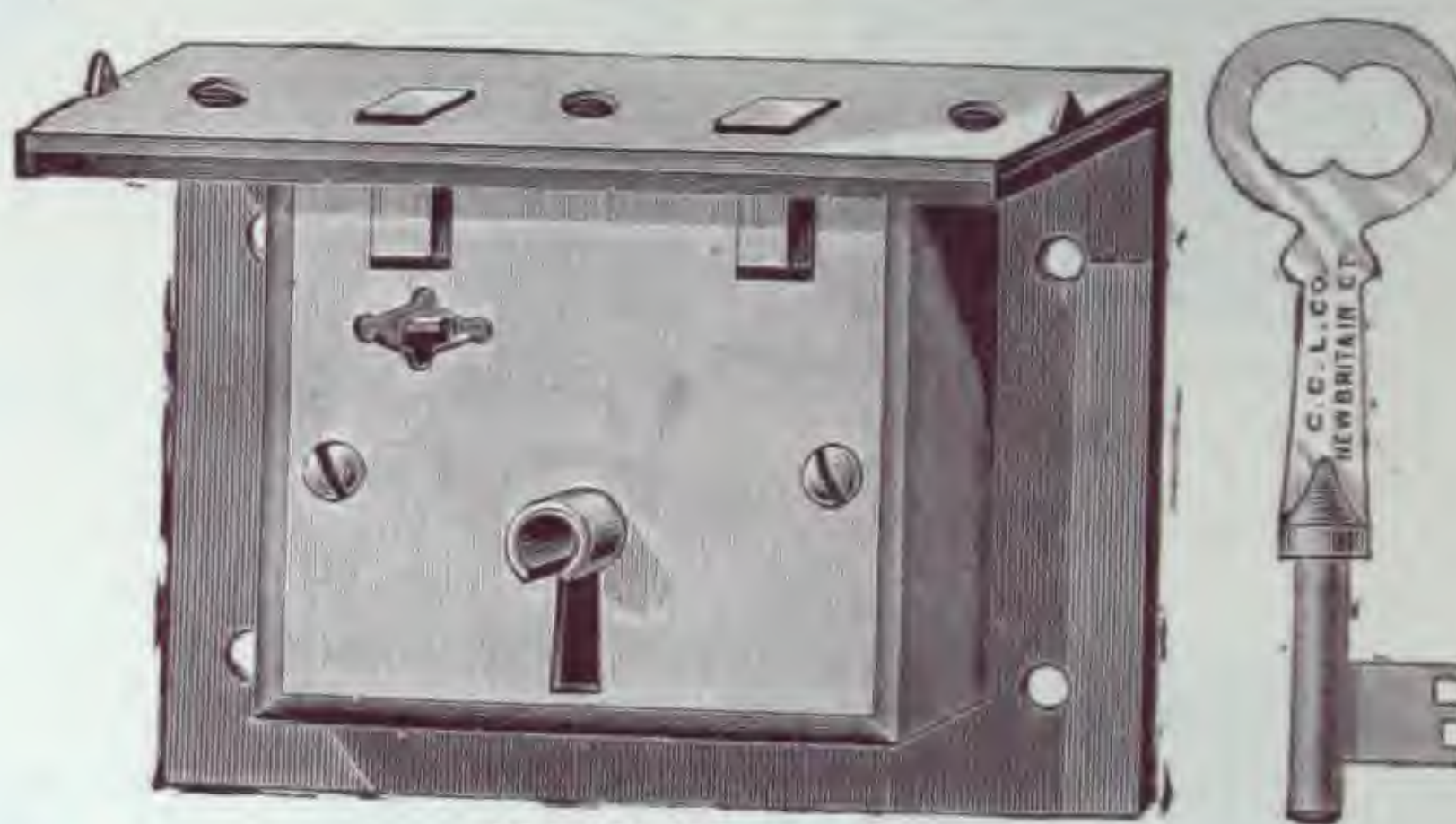
NOS. 100 AND 0100. CHEST.  
AND REPRESENTING NOS. 102, 0102, 109, 0109, 111, 0111.



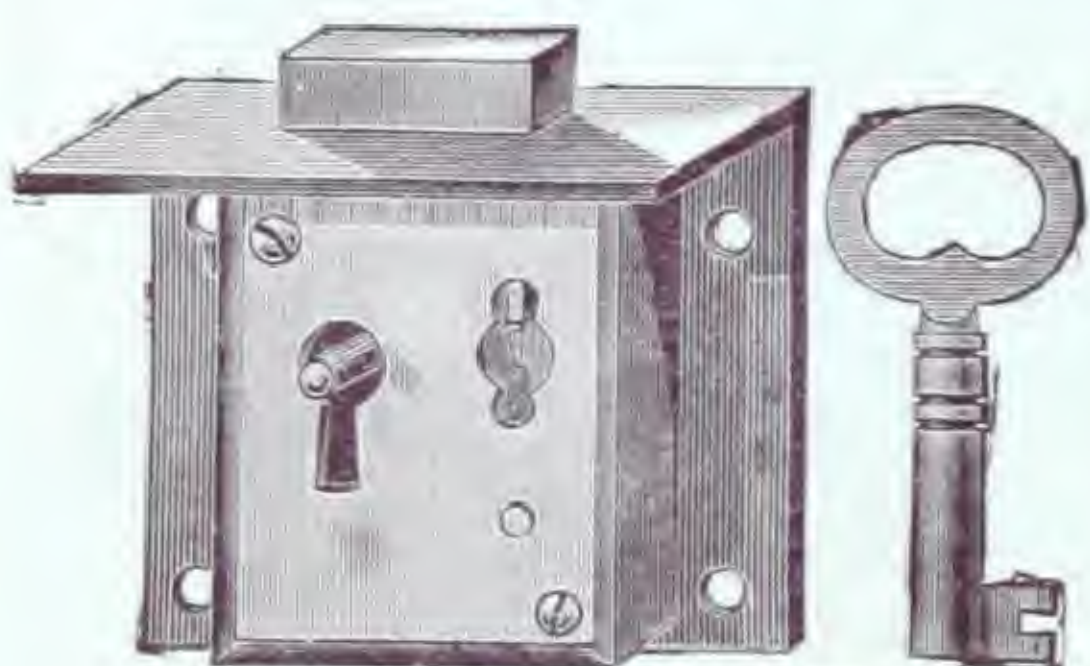
NOS. 104 AND 0104. CHEST.



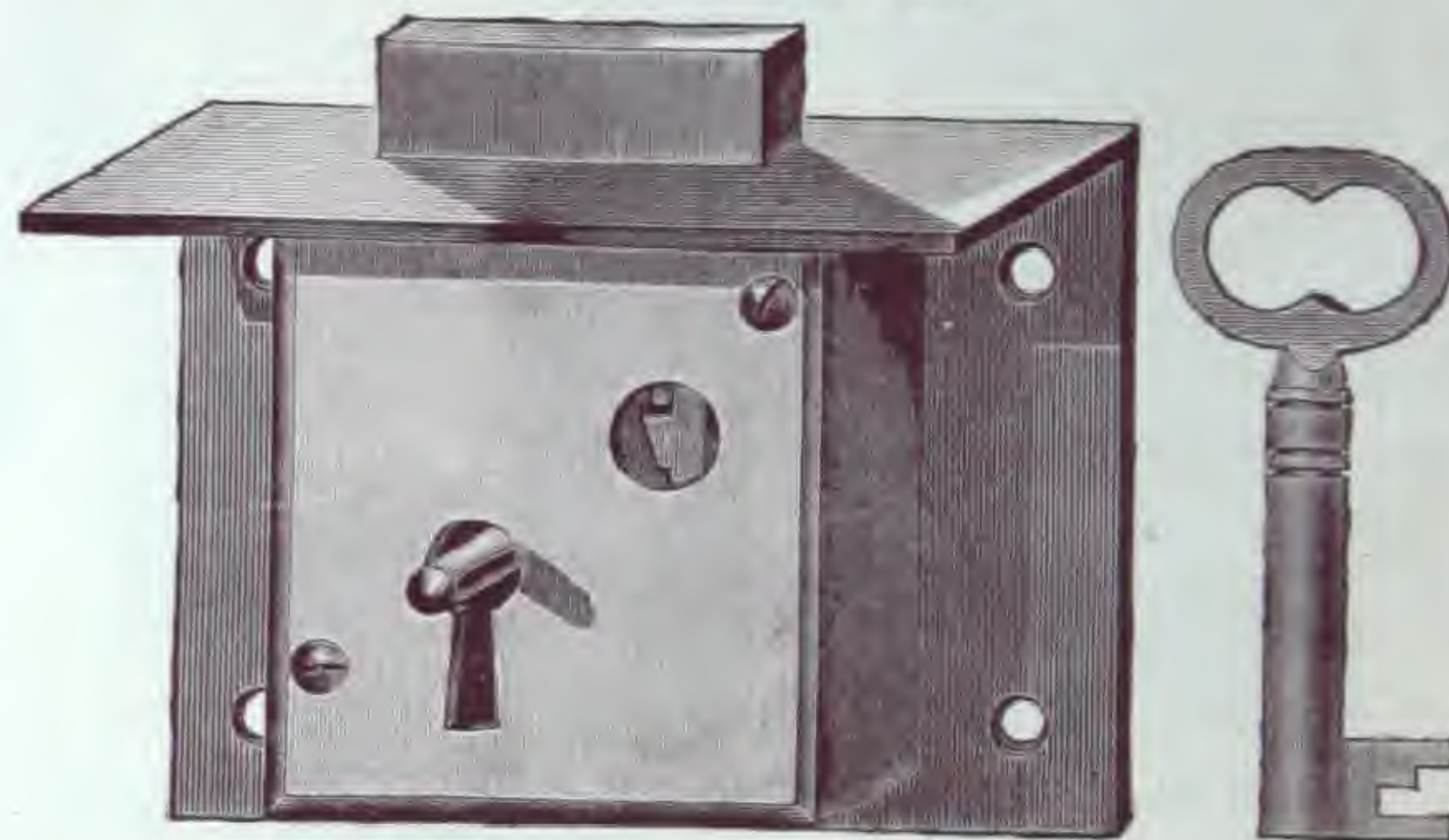
NOS. 120 AND 0120. CHEST.  
AND REPRESENTING NOS. 122, 0122, 130, 0130, 132, 0132.



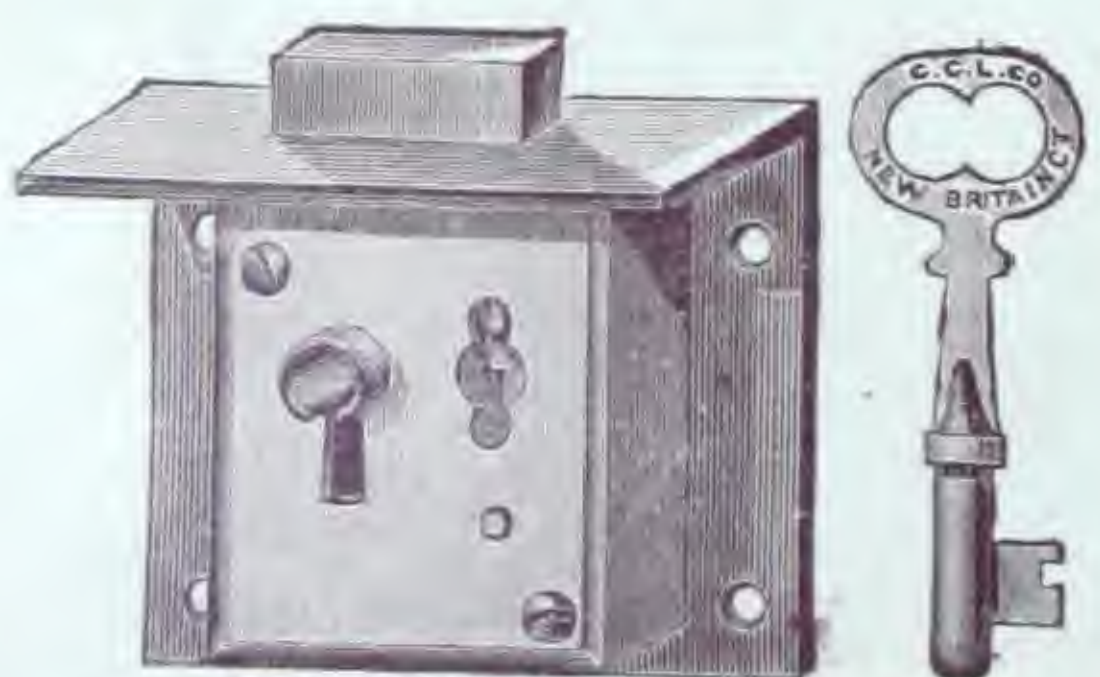
NOS. 124 AND 0124. CHEST.



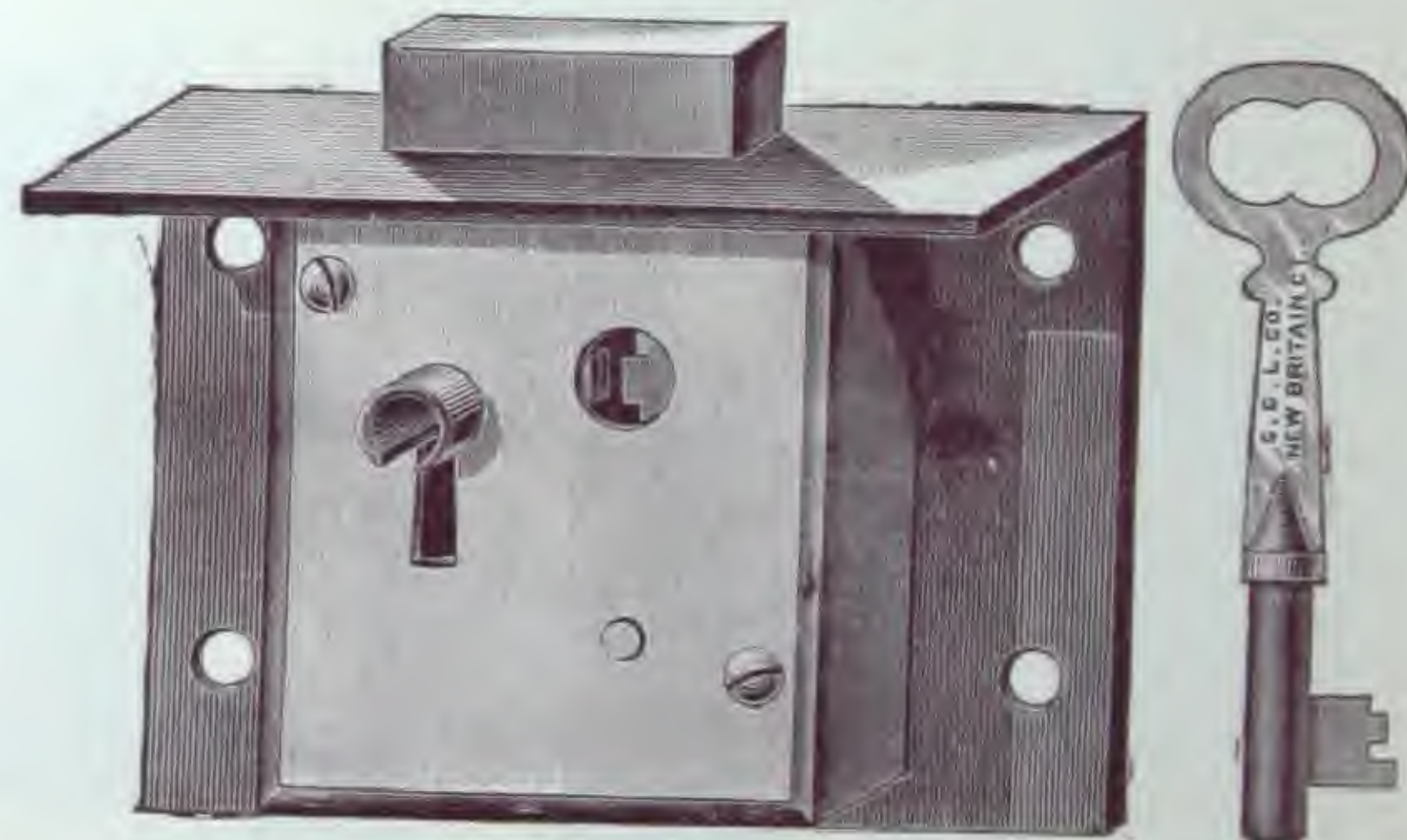
NOS. 450 AND 0450. DRAWER.  
AND REPRESENTING NOS. 452, 0452, 469, 0469.



NOS. 457 AND 0457. DRAWER.



NOS. 570 AND 0570. DRAWER.  
AND REPRESENTING NOS. 571, 0571, 577, 0577.

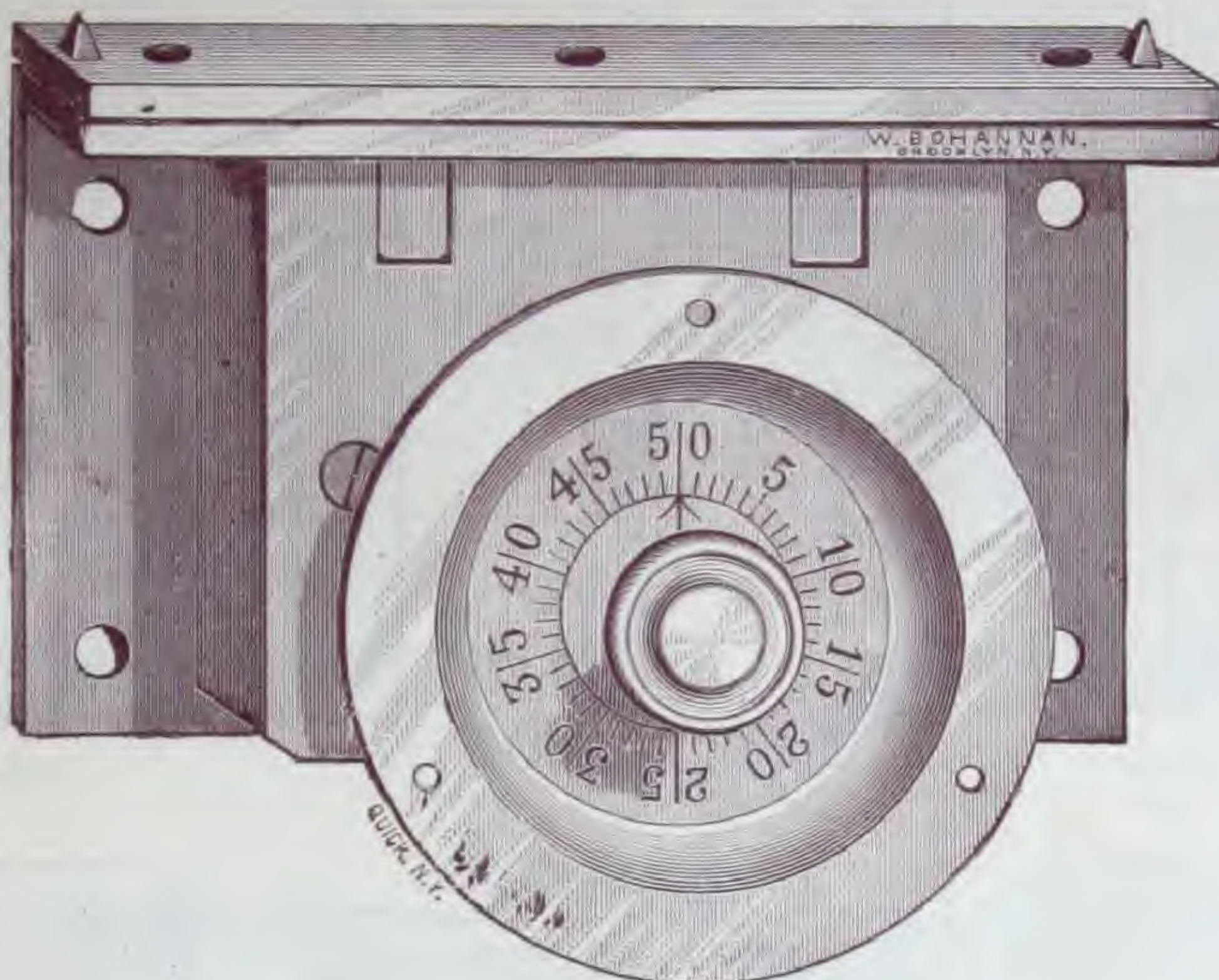


NOS. 573 AND 0573. DRAWER.

For Description See Page 249.



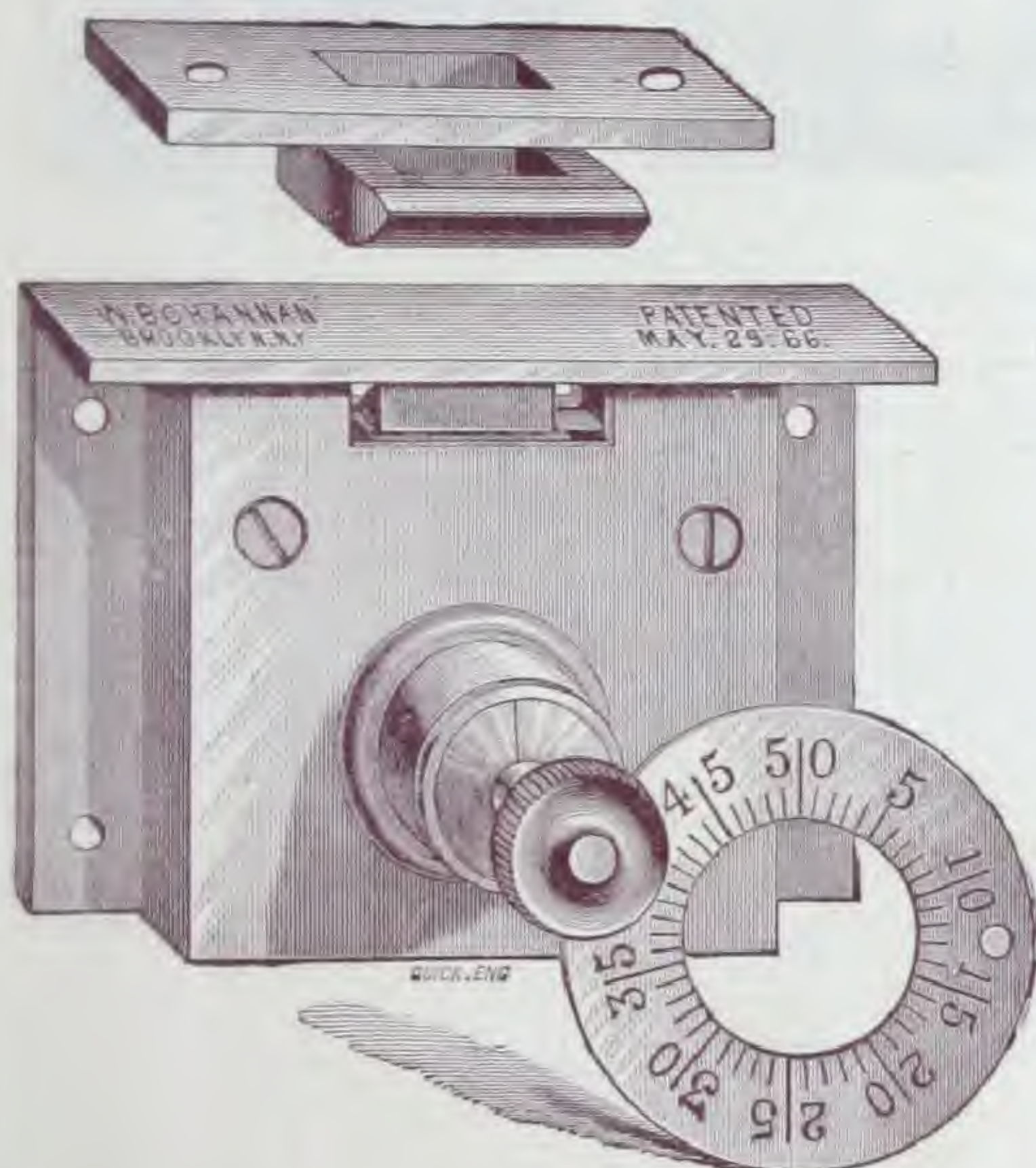
# "BOHANNAN'S" COMBINATION CHEST AND DRAWER LOCKS



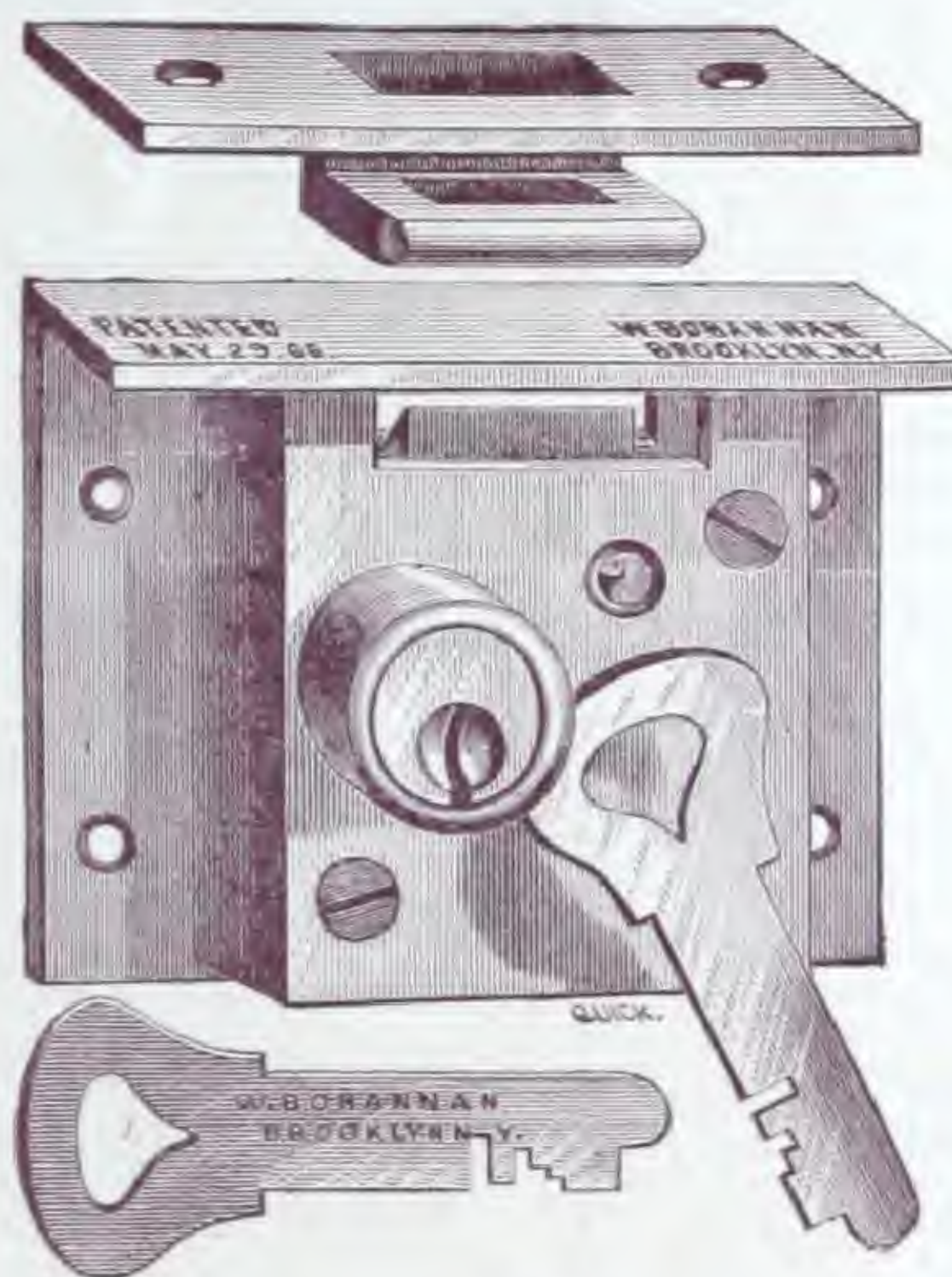
NO. 187.

No. 189, SIZE, Inch. 3x2½, Combination Chest Lock, 500 Changes.....Each,

No. 187, SIZE, Inch. 4x2½, Combination Chest Lock, 500 Changes.....Each,



NO. 185.



NO. 192.

No. 185, SIZE, Inch. 2½, Combination Drawer or Cupboard Lock, 500 Changes.....Each,

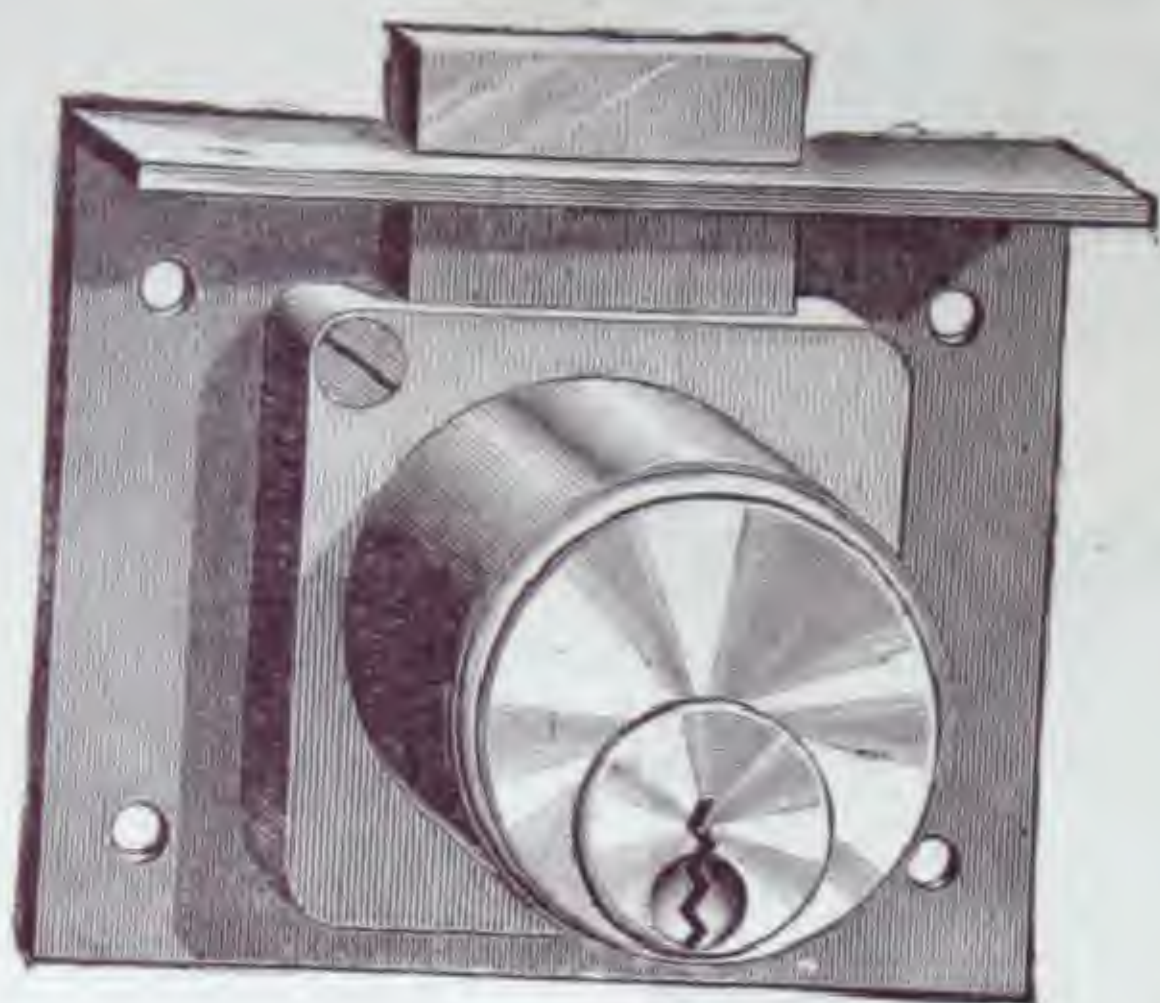
No. 192, SIZE, Inch. 2½, Self Locking Drawer or Cupboard Lock, 3 Brass Tumblers, 2 Steel Keys..Each,

Full Directions for Setting Combination with each Lock.

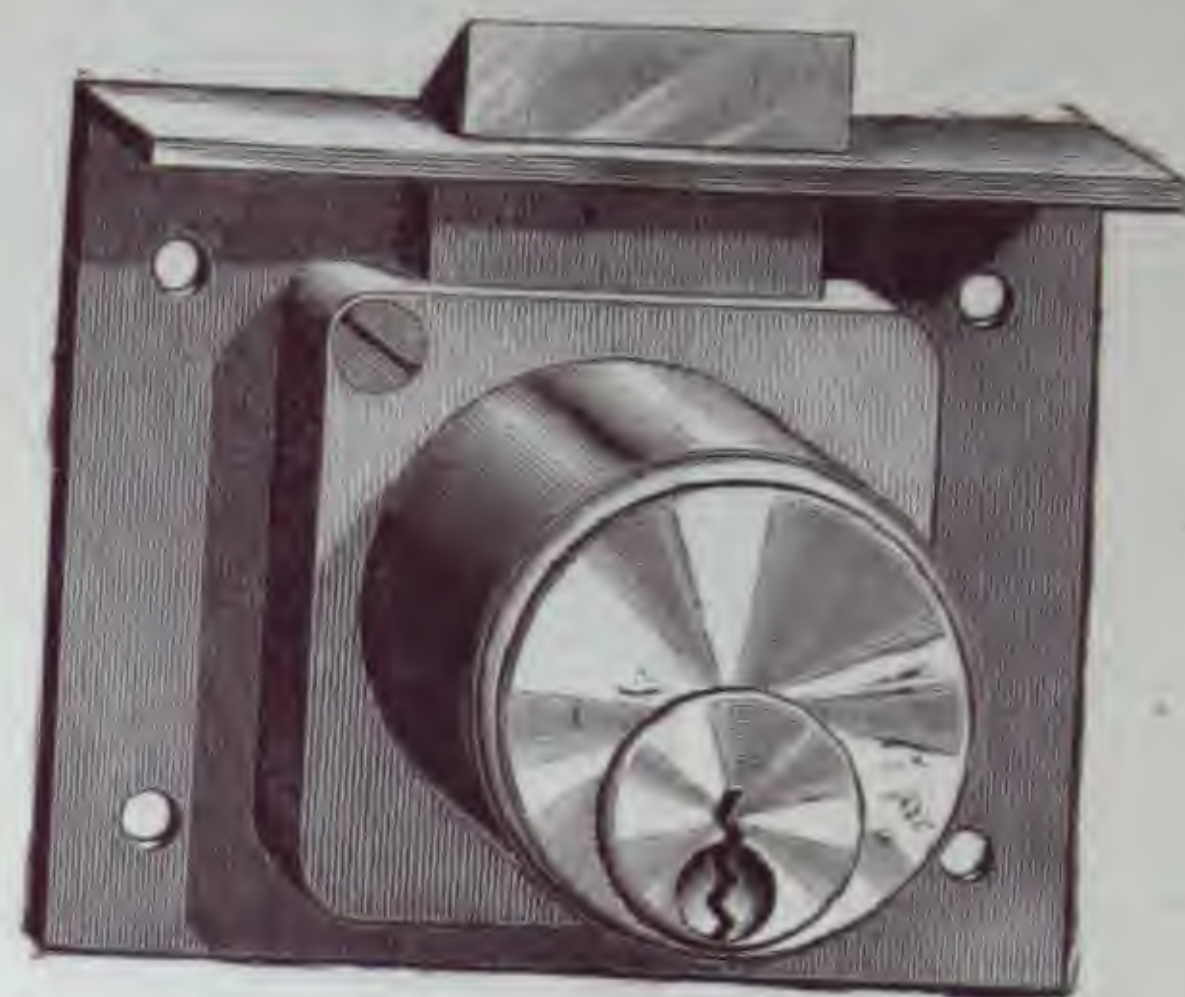


# "YALE" CABINET LOCKS.

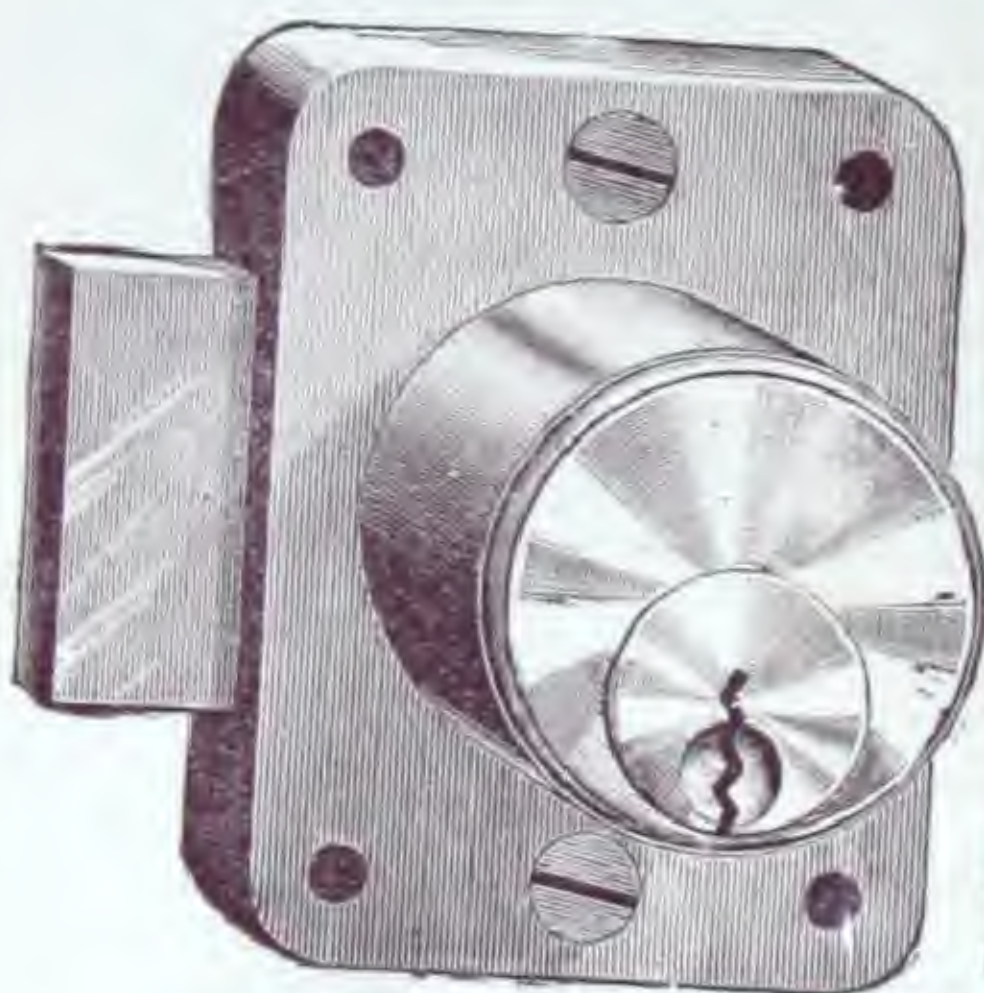
WITH NEW CORRUGATED KEY.



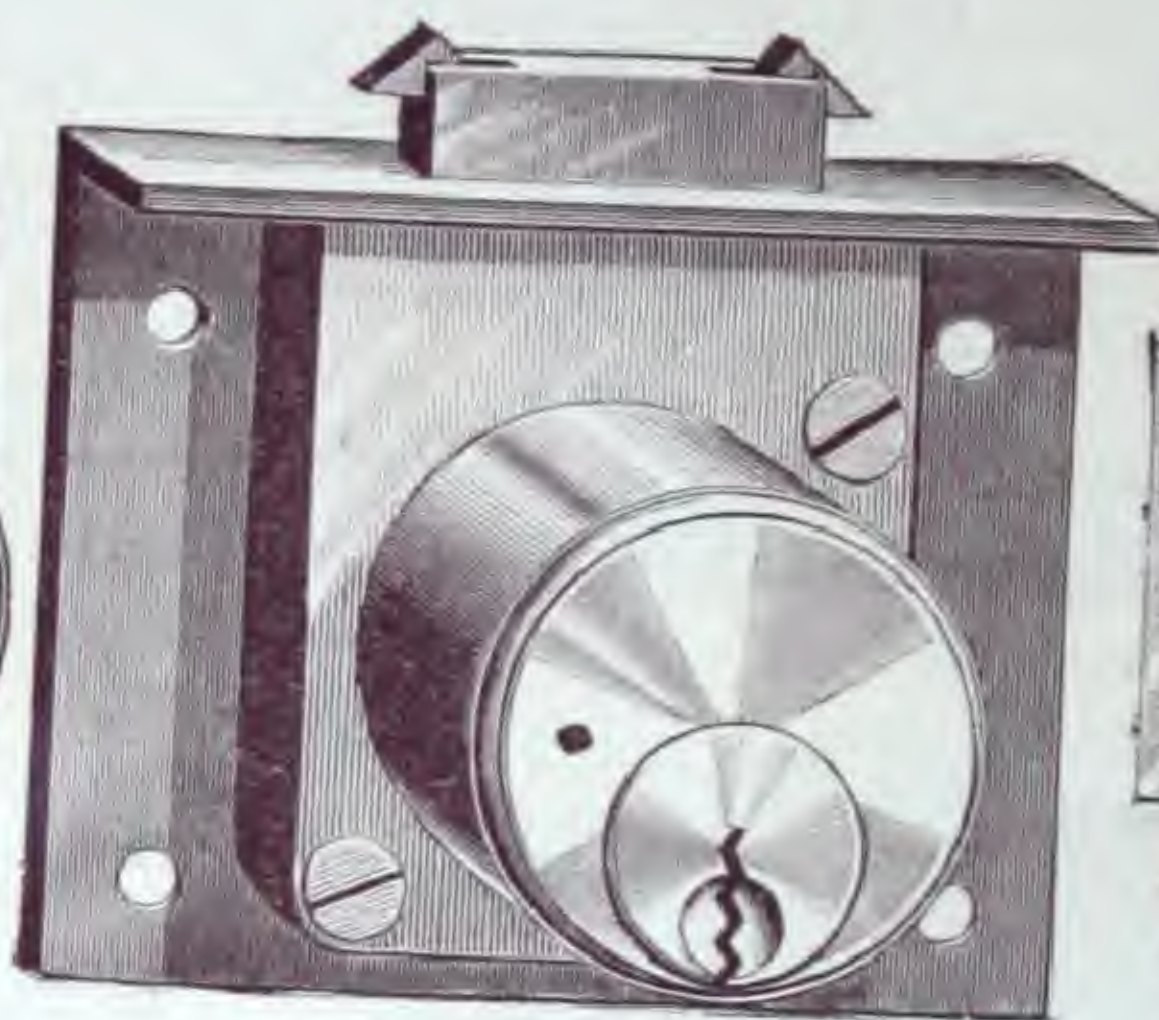
NO. 561. DRAWER.



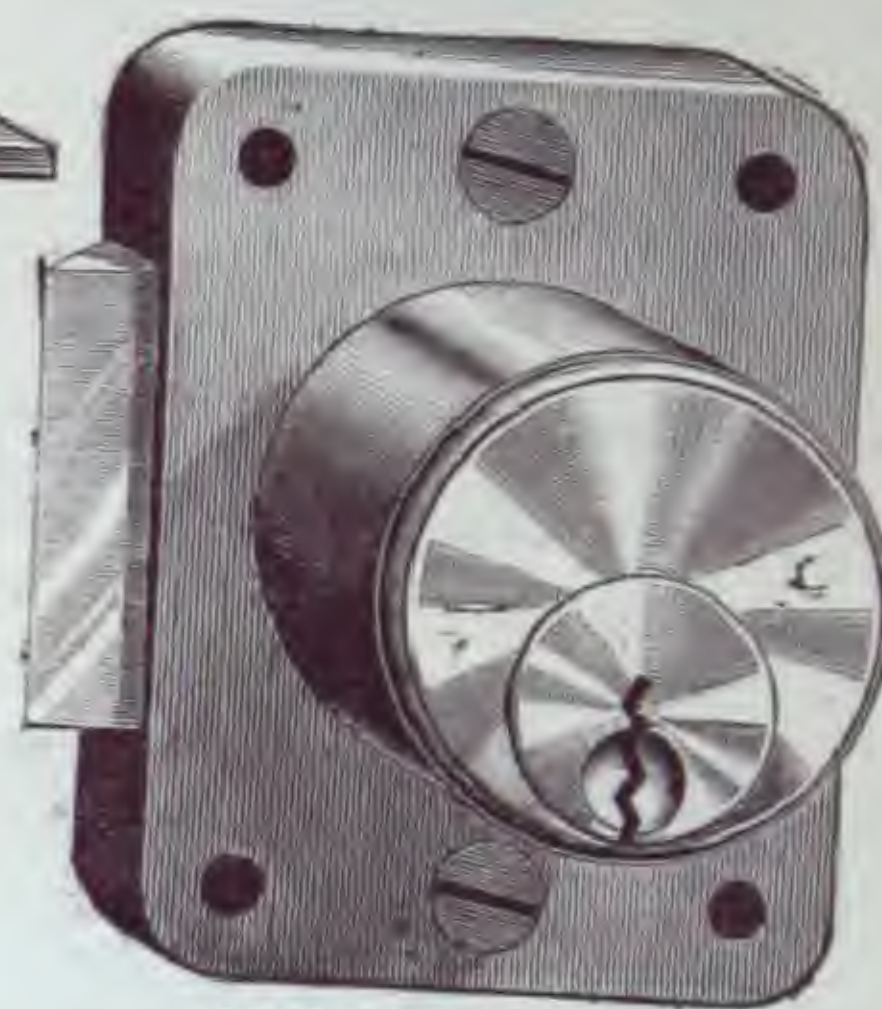
NO. 561 S. SPRING.



NO. 511. CUPBOARD.



NO. 541. DESK.



NO. 511 S. SPRING.

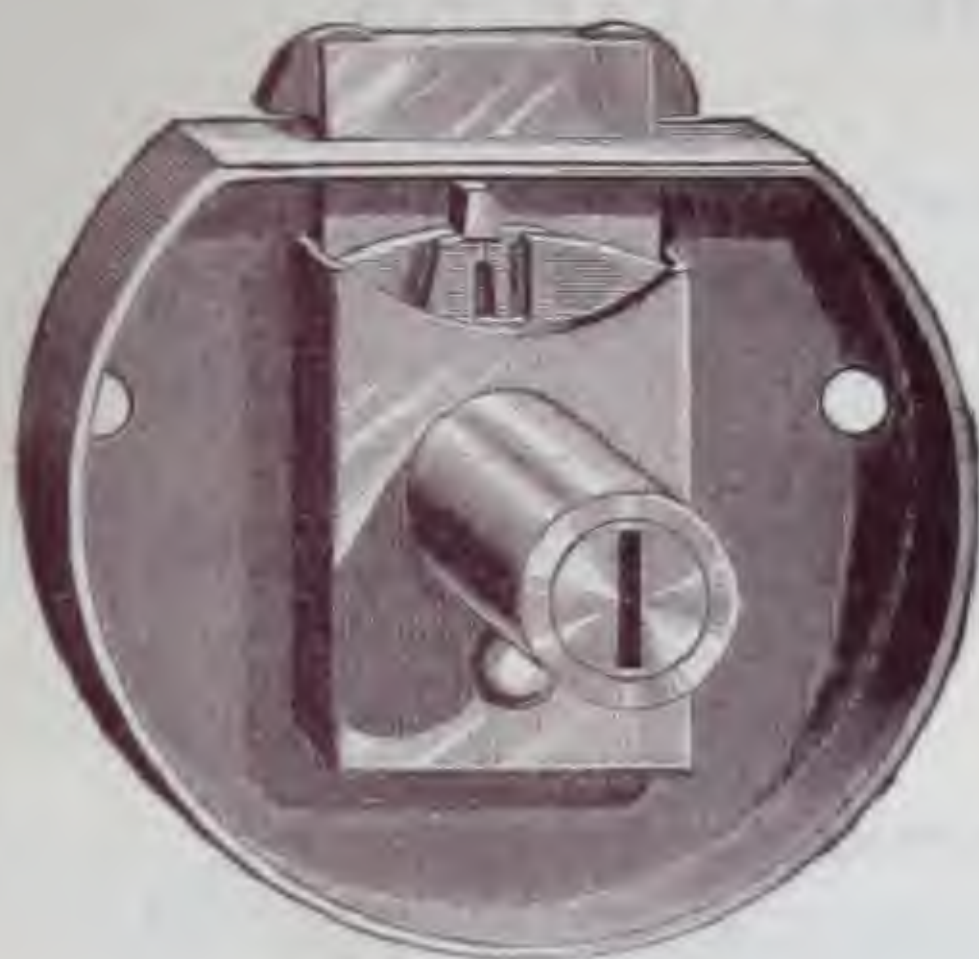
CHANGES UNLIMITED, TWO KEYS WITH EACH LOCK.

No.	Length of Nose Inch.	DESCRIPTION.	Size, Inch.	Case and Nose,	Drop, Inch.	Each.
501	1	Cupboard	2x2	Brass	...	
505	1 1/4					
507	1 1/2					
511	3/4	Cupboard	2x1 1/4	Brass	...	
513	1					
517	1 1/4					
511S	3/4	*Cupboard	2x1 1/4	Brass	...	
513S	1					
517S	1 1/4					
541	3/4	Desk	1 1/2 x 2 1/4	Brass	1	
543	1					
561	3/4	Drawer	1 1/2 x 2 1/4	Brass	1	
563	1					
563S	1	Drawer	1 1/2 x 2 1/4	Brass	1	
571	3/4	Drawer	2 3/8 x 2 1/4	Brass	1 1/2	
573	1					
581	3/4	Drawer	2 7/8 x 2 1/4	Brass	2	
583	1					

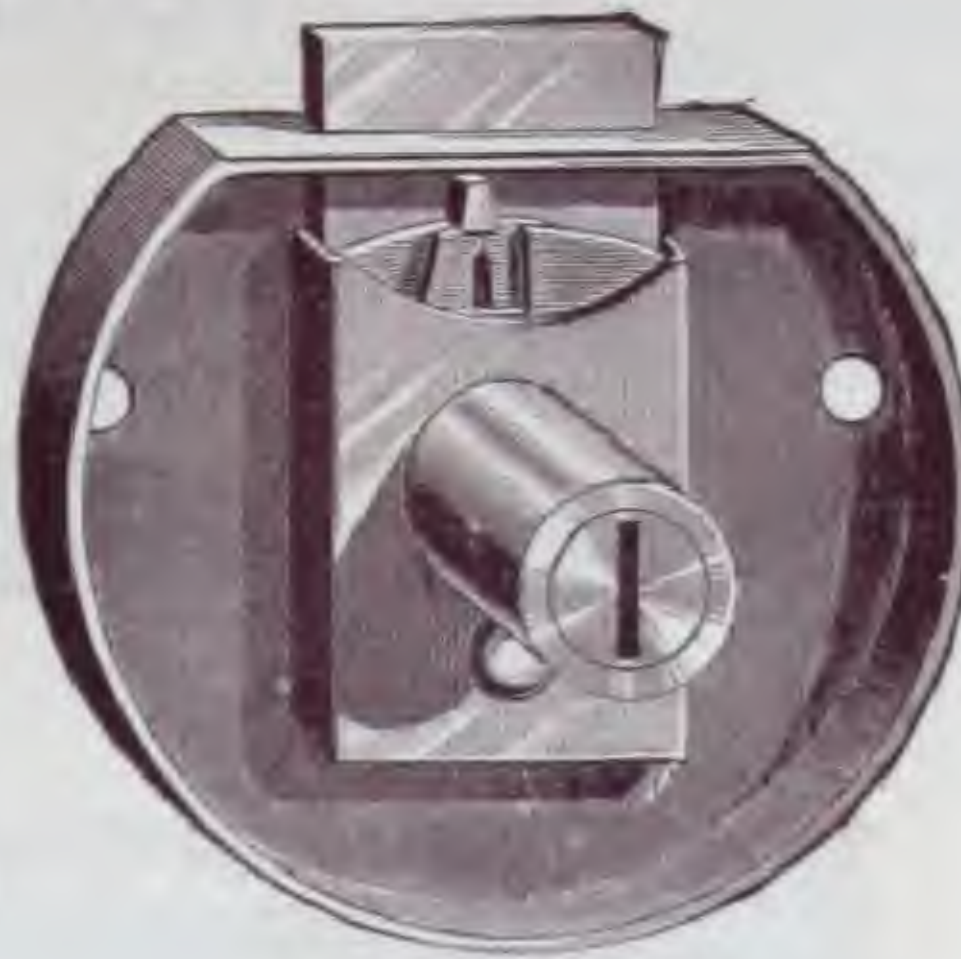
\* Specify if Intended for Right or Left Hand Doors.



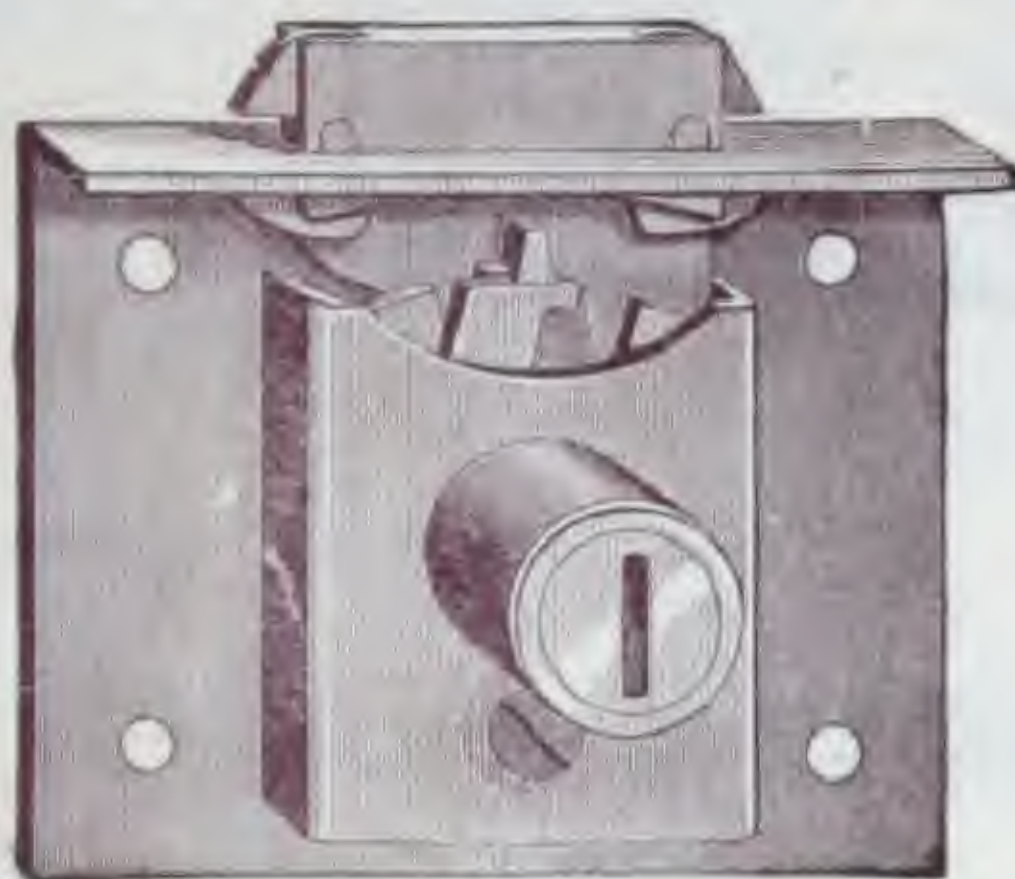
# "STANDARD" CABINET LOCKS.



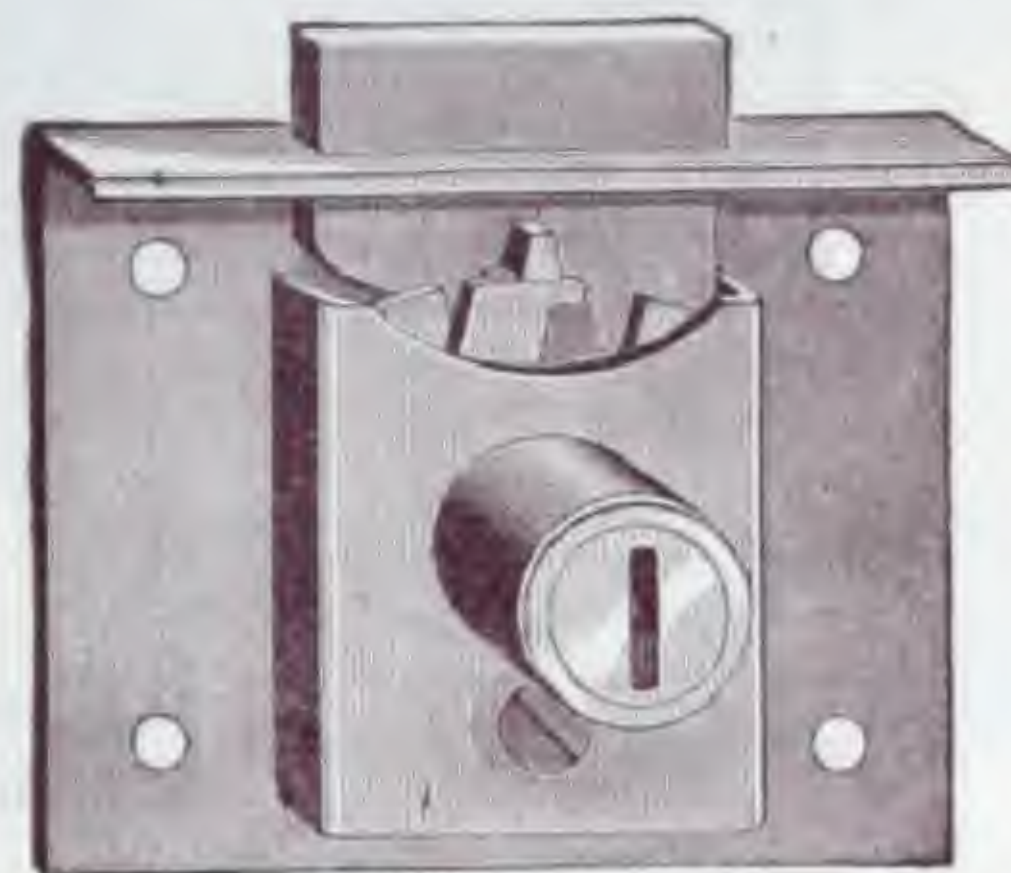
NO. 901. DESK.



NO. 921. DRAWER.



NO. 941. DESK.



NO. 961. DRAWER.

TWO TUMBLERS, TWO KEYS TO EACH LOCK.

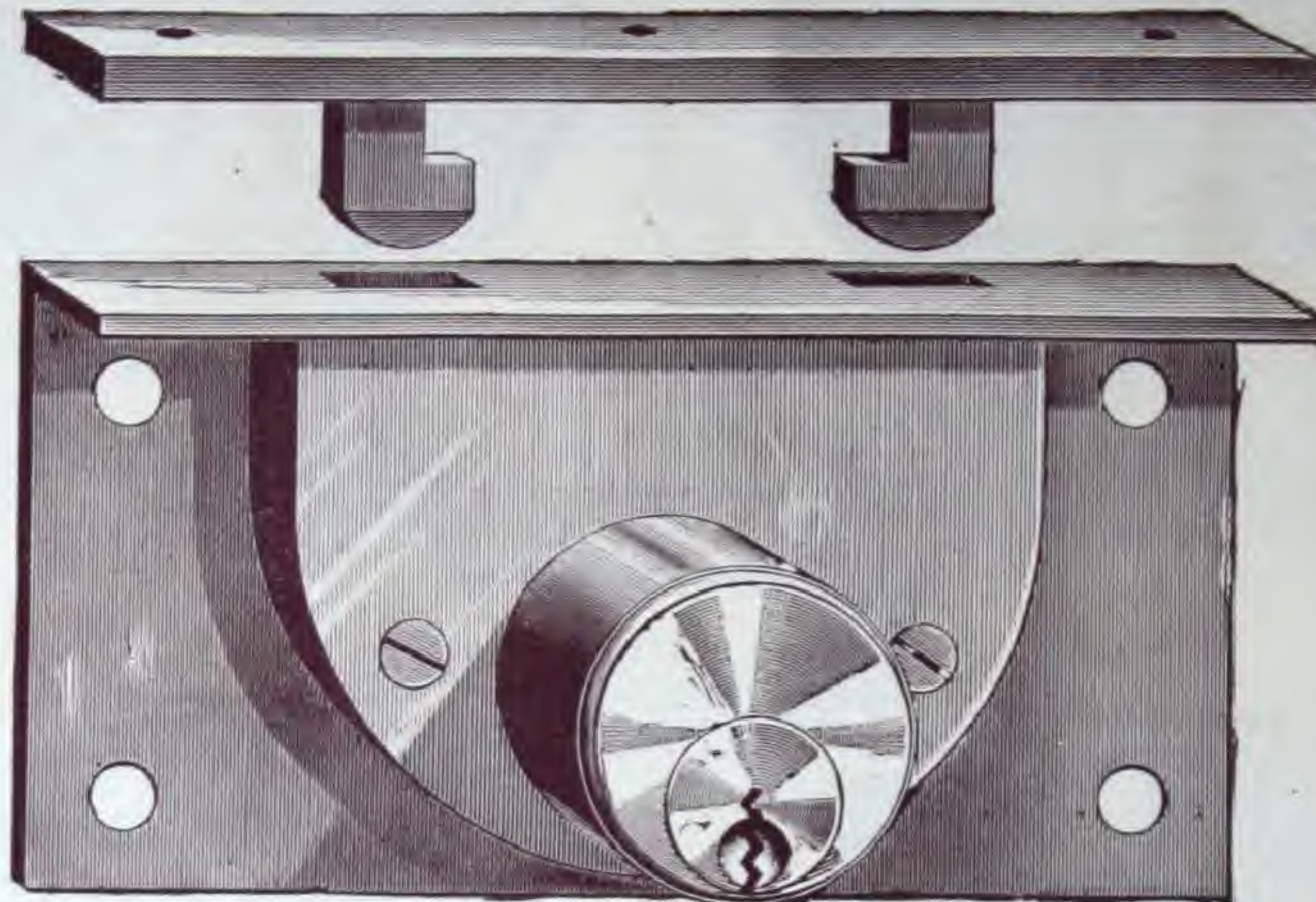
No.	Length of Nose	DESCRIPTION.	SIZE, Inch.	Case and Nose.	Drop, Inch.	Per Dozen.
901	$\frac{1}{2}$	Desk	2	Brass	$\frac{3}{4}$	
903	$\frac{3}{4}$					
905	1					
921	$\frac{1}{2}$	Drawer	2	Brass	$\frac{3}{4}$	
923	$\frac{3}{4}$					
925	1					
941	$\frac{1}{2}$	Desk	$1\frac{1}{2} \times 2$	Brass	$\frac{1}{8}$	
943	$\frac{3}{4}$					
945	1					
961	$\frac{1}{2}$	Drawer	$1\frac{1}{2} \times 2$	Brass	$\frac{1}{8}$	
963	$\frac{3}{4}$					
965	1					
971	$\frac{1}{2}$	Drawer	2x2	Brass	$1\frac{1}{4}$	
973	$\frac{3}{4}$					
975	1					
981	$\frac{1}{2}$	Drawer	$2\frac{1}{4} \times 2\frac{1}{4}$	Brass	$1\frac{1}{2}$	
983	$\frac{3}{4}$					
985	1					
991	$\frac{1}{2}$	Drawer	$2\frac{3}{4} \times 2\frac{1}{4}$	Brass	2	
993	$\frac{3}{4}$					
995	1					

For Nose Plates See Page 25

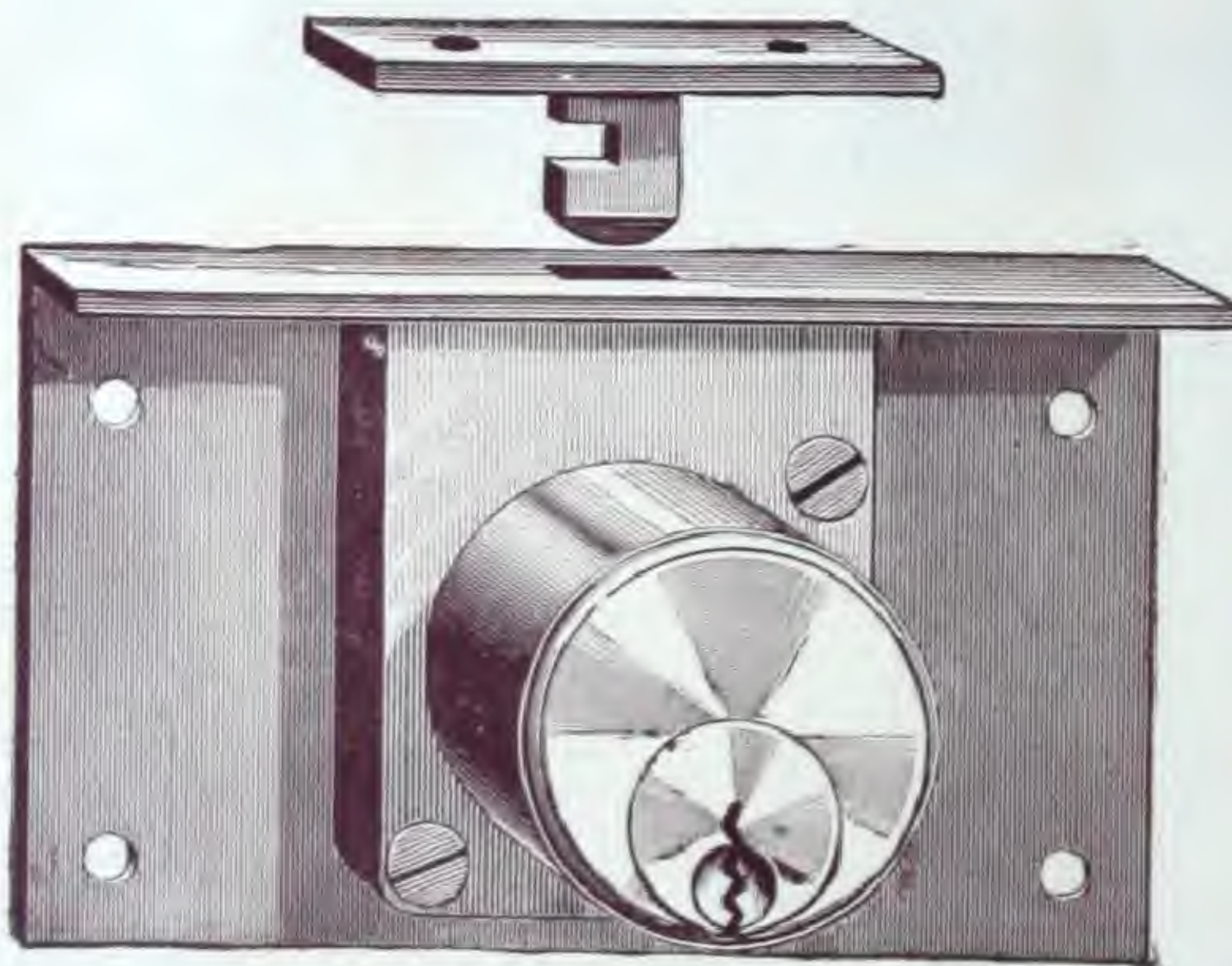


# "YALE" FLUSH CHEST LOCKS.

WITH NEW CORRUGATED KEY.



NO. 521. CHEST.



NO. 5241. CHEST.



CHANGES UNLIMITED, TWO KEYS WITH EACH LOCK.

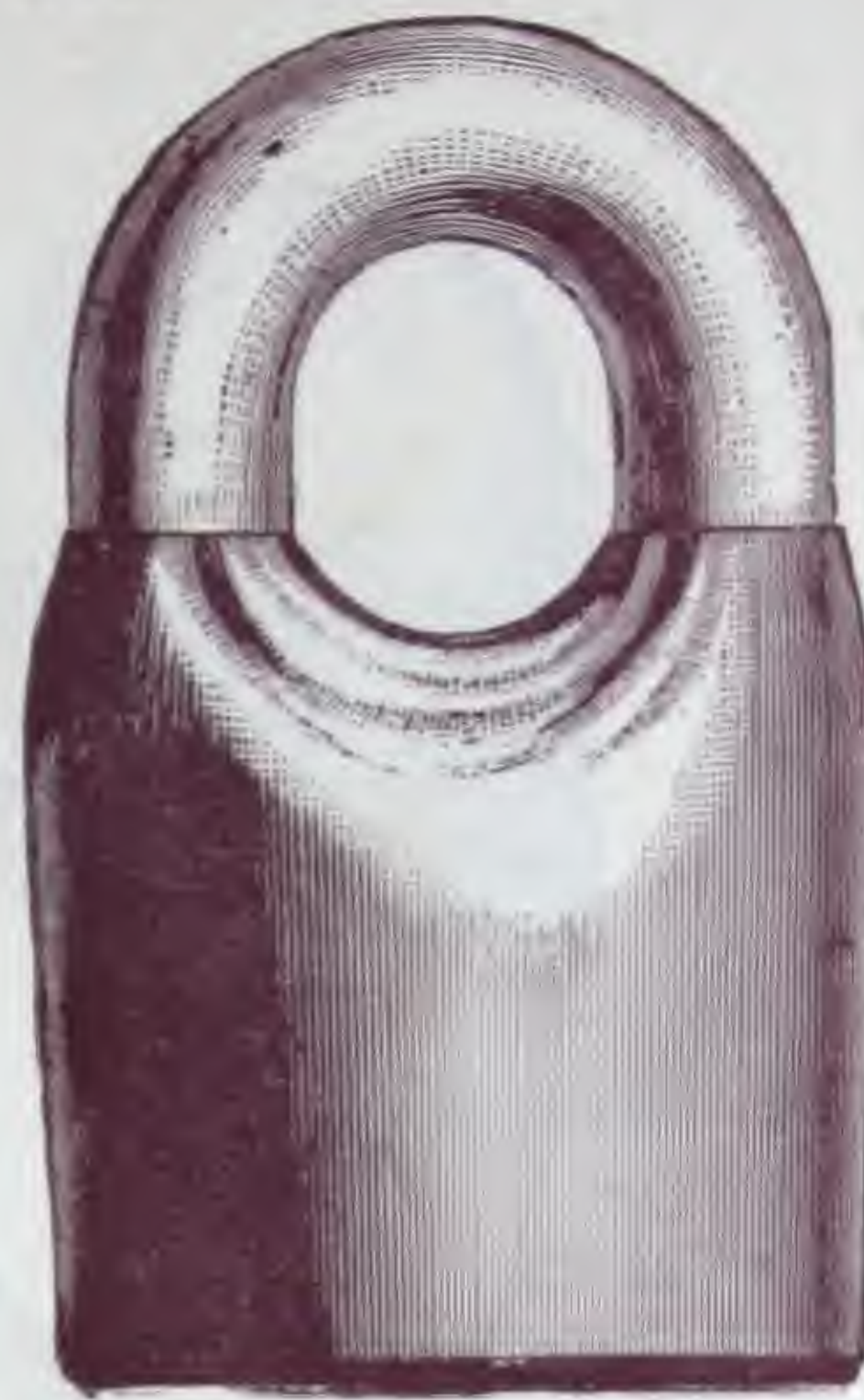
No.	Length of Nose, Inch.	DESCRIPTION.	Size, Inch.	Case and Nose.	Drop, Inch.	Each.
521	1 1/4	Chest	2x4	Brass	1 1/4	
523	1 1/4					
525	1 3/4					
5241	1 7/8	Chest	1 1/2 x 3	Brass	1	
5243	1					



## SCANDINAVIAN PADLOCKS.



NO. 1410.



NO. 1450.



NO. 1350.



NO. 1490.



NO. 1370.

## TWO KEYS WITH EACH LOCK, ALL DIFFERENT.

No. 1350, Scandinavian Padlock, Fast Shackle.....	Each,
No. 1370, Scandinavian Padlock, Fast Shackle.....	Each,
No. 1410, Scandinavian Padlock, Fast Shackle.....	Each,
No. 1450, Scandinavian Padlock, Fast Shackle.....	Each,
No. 1490, Scandinavian Padlock, Fast Shackle.....	Each,

The very inferior quality of the Scandinavian Padlocks, ordinarily sold, has injured the reputation which formerly belonged to Locks of this style. Our customers may rest assured that these Scandinavian Locks are made with the utmost care and precision. They are made of Malleable Iron, with Wrought Iron Tumblers, and are all fitted by machinery, insuring the utmost accuracy in working. The Shackles are made with a shoulder, by which the cap is covered and the lock protected from rain and moisture. We can recommend them without hesitation as reliable, durable and exactly what they should be, the **STRONGEST PADLOCK EVER MADE.**



"STANDARD" SPRING PADLOCKS.



NO. 833.



NO. 843.



NO. 813.



NO. 873.



NO. 823.



NO. 853.



NO. 863.

For Description See Opposite Page.



## "STANDARD" CAST BRONZE SPRING PADLOCKS.

WITH NICKEL PLATED FLAT STEEL KEY, AS ILLUSTRATED ON OPPOSITE PAGE.

TWO KEYS WITH EACH LOCK.

No.	Size, Inch.	Style.	Tumblers.	Changes.	Each.
813	1	Finished Bronze	3, Brass	54	
823	1 $\frac{1}{4}$	Finished Bronze	3, Brass	54	
833	1 $\frac{1}{2}$	Finished Bronze	3, Brass	54	
843	1 $\frac{3}{4}$	Finished Bronze	4, Brass	82	
853	2	Finished Bronze	4, Brass	144	
863	2 $\frac{1}{4}$	Finished Bronze	4, Brass	144	
873	2 $\frac{1}{2}$	Finished Bronze	4, Brass	144	

Can also be furnished in Sets, with Keys all alike.

## "STANDARD" SPRING PADLOCKS, WITH CHAIN.

FOR BICYCLE AND BAGGAGE FASTENERS.



NOS. 8013 B AND 8213 B.



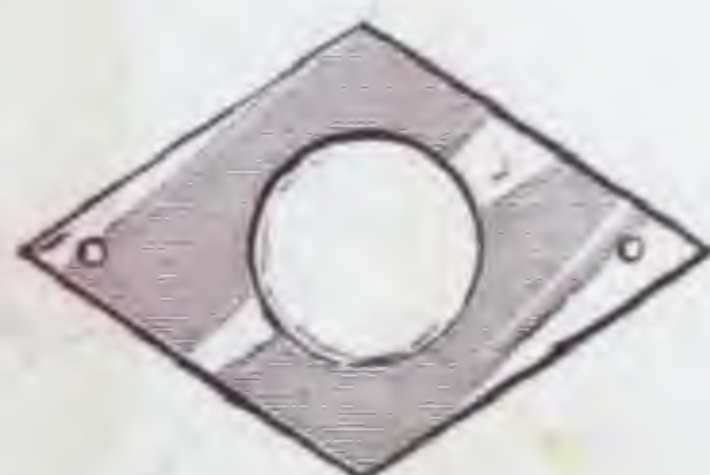
NOS. 8013 F AND 8213 F.

- No. 8013 B, Bicycle Padlock, Cast Bronze, with 12 inches of Chain.....Each,  
 No. 8213 B, Bicycle Padlock, Nickel Plated, with 12 inches of Chain.....Each,  
 No. 8013 F, Baggage Fastener, Cast Bronze, with 30 inches of Chain.....Each,  
 No. 8213 F, Baggage Fastener, Nickel Plated, with 30 inches of Chain.....Each,

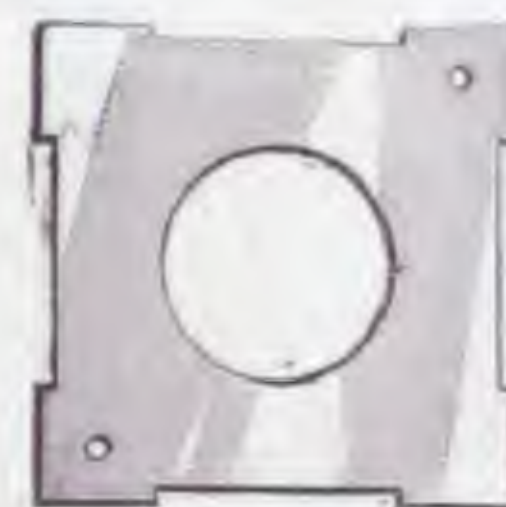
## NOSE PLATES FOR "STANDARD" CABINET LOCKS.



NO. 820.



NO. 822.



NO. 824.

All Numbers, Plain Sheet Brass, Polished.....Per Dozen,



"BOHANNAN'S" CAST BRONZE SPRING PADLOCKS.



NO. 71.



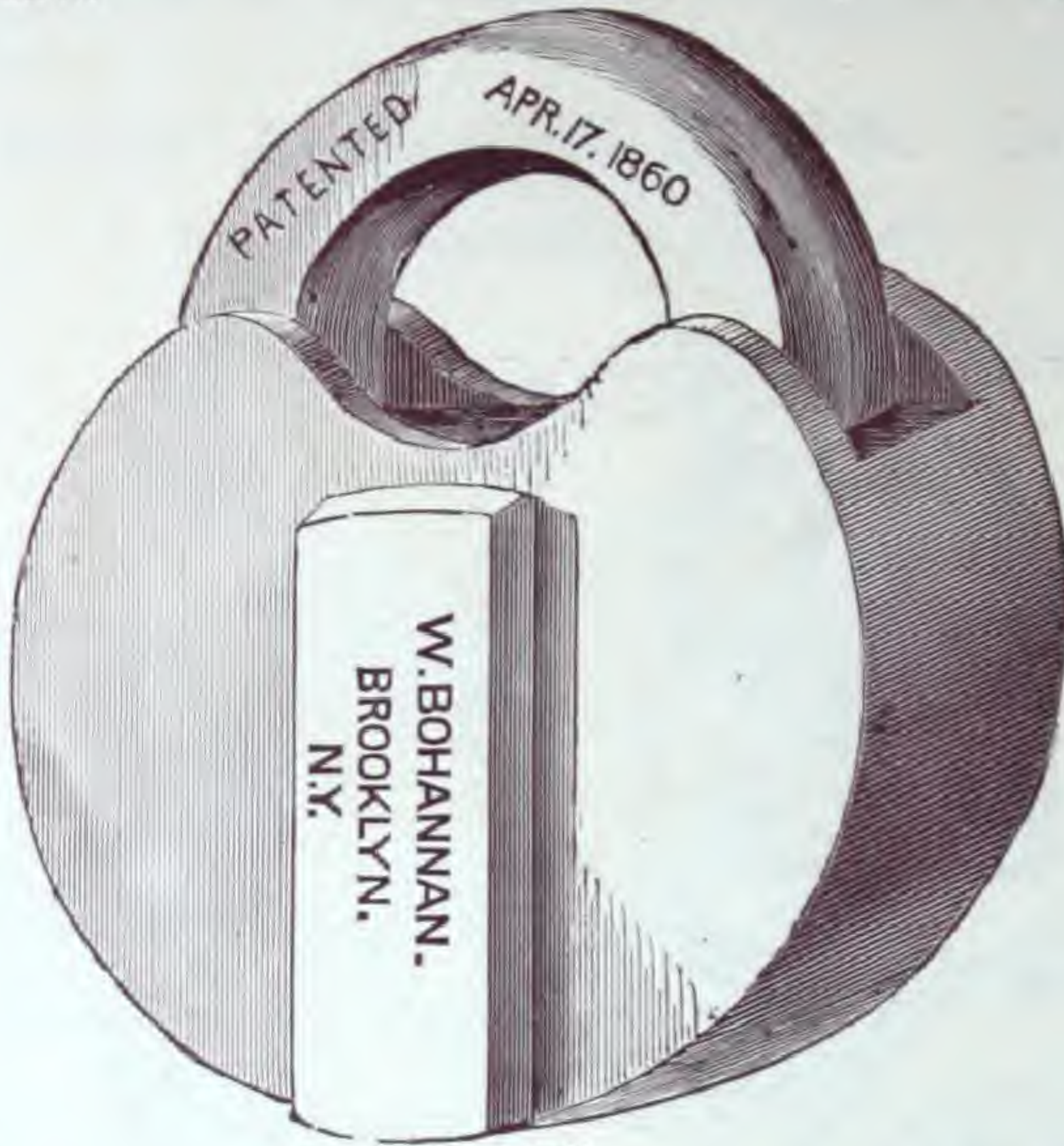
NO. A.



NO. 70.



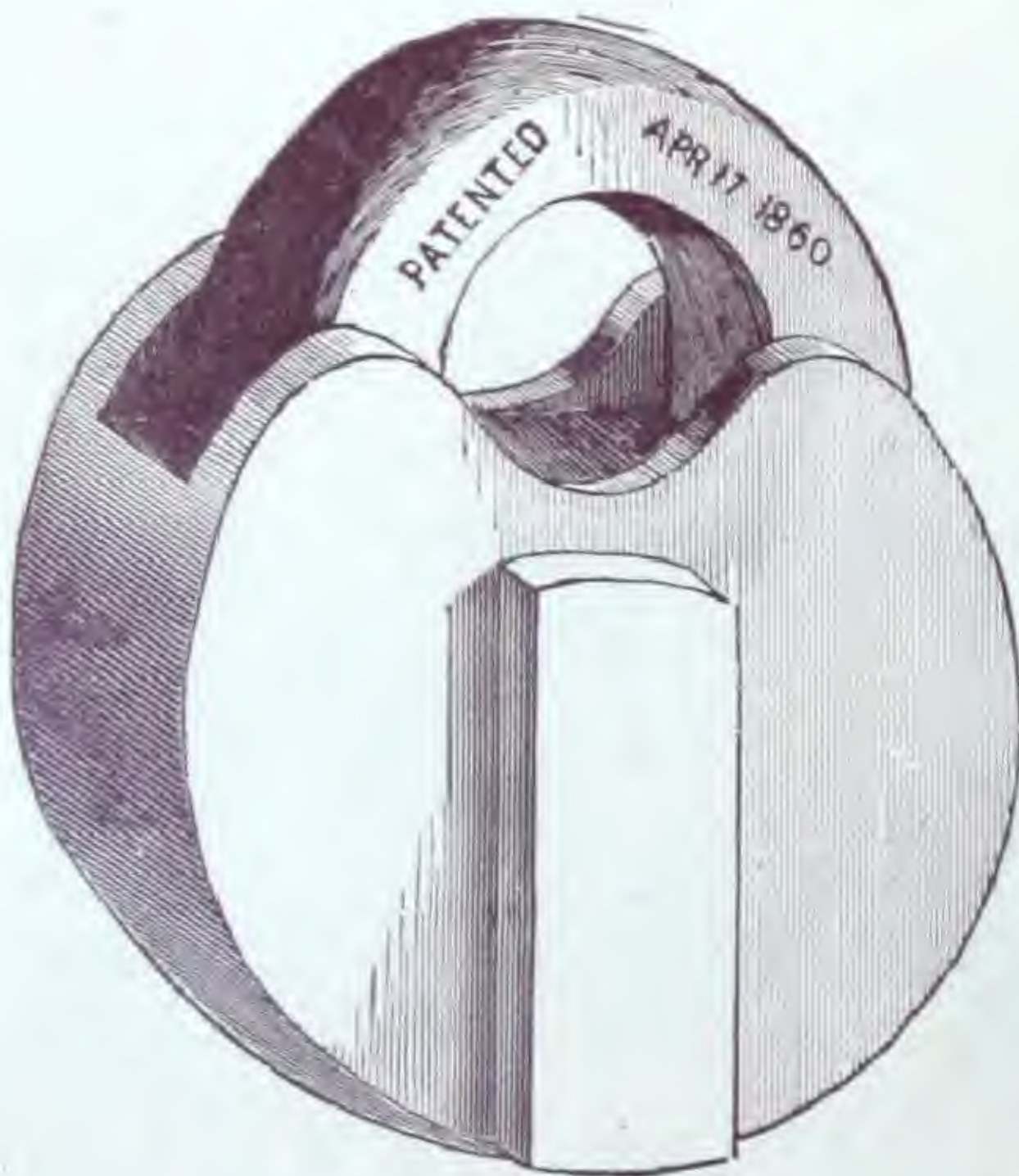
NO. 1.



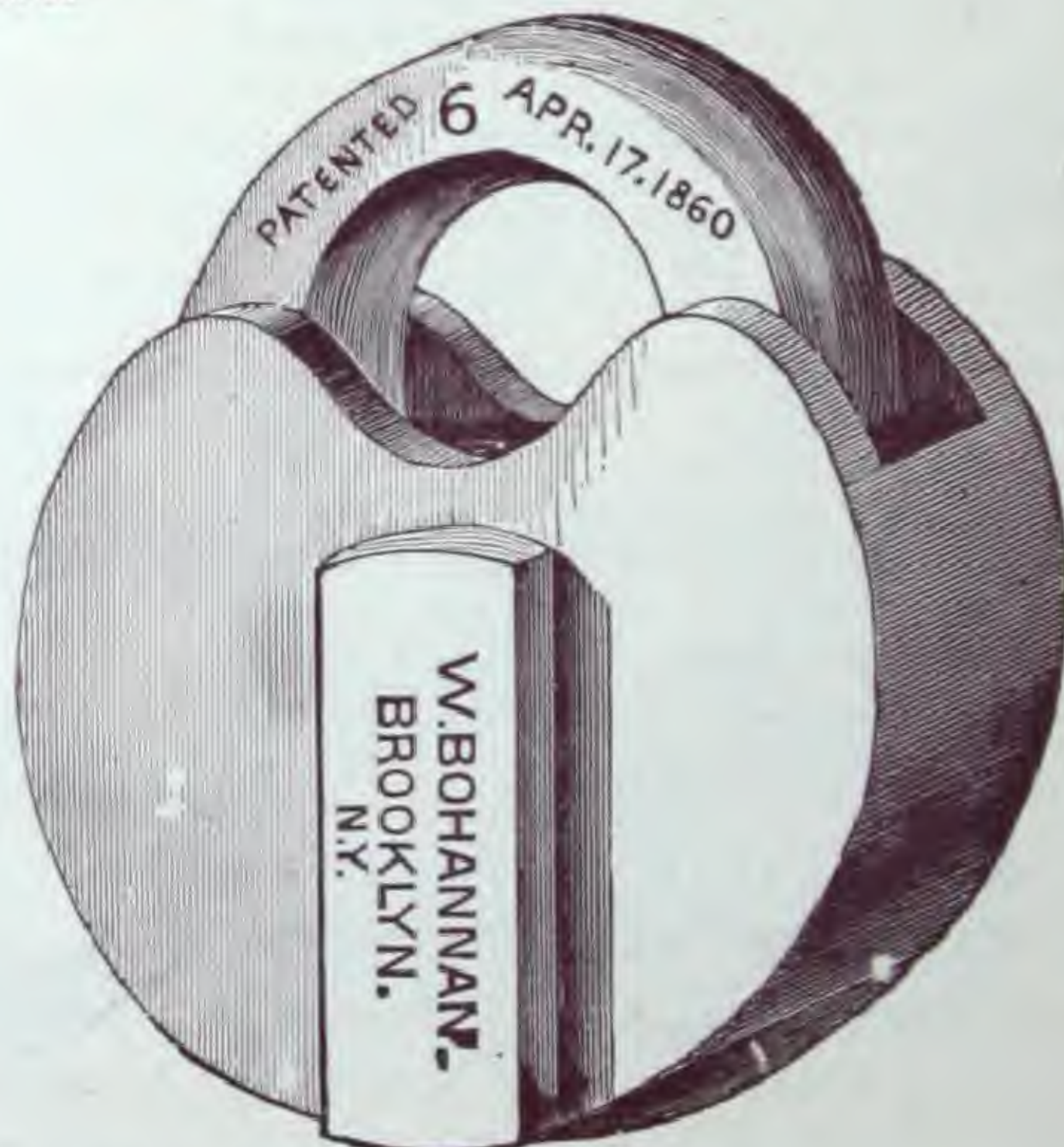
NO. 90.



NO. 0.



NO. 78.

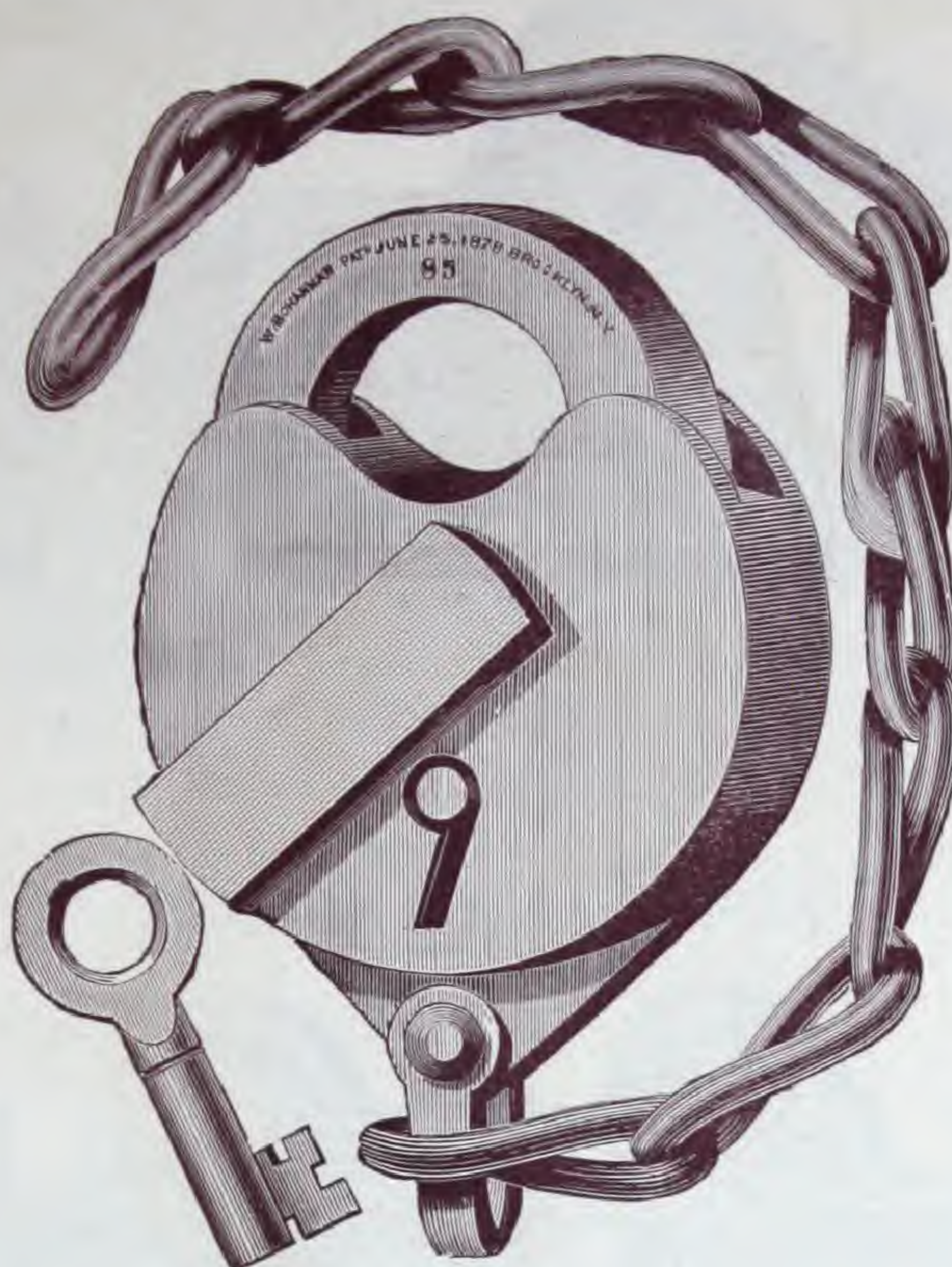


NO. 84.

For Description see Opposite Page.



# "BOHANNAN'S" BRONZE SPRING PADLOCKS.



NO. 85.

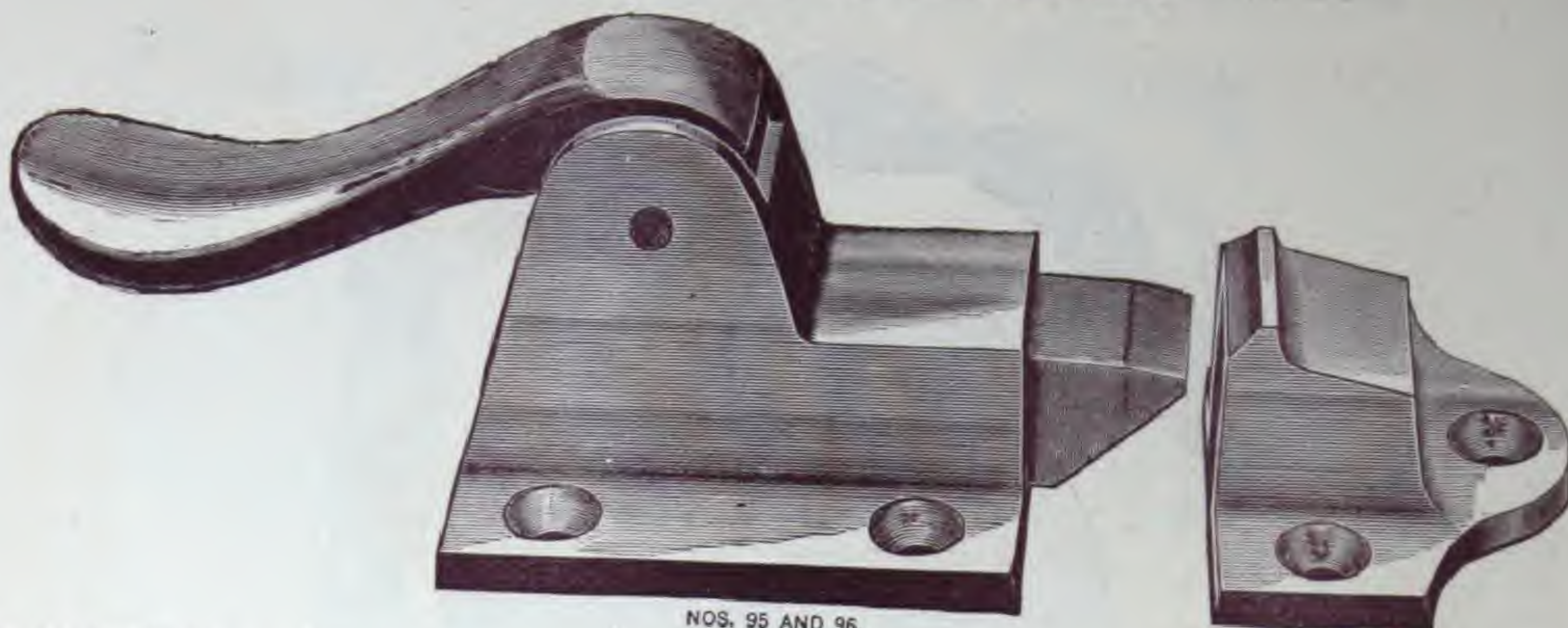
No.	Size, Inch.	DESCRIPTION.	Each.
1	$\frac{5}{8}$	Cast Bronze Metal Spring Padlock, Tumbler.....	
0	$\frac{3}{4}$	Cast Bronze Metal Spring Padlock, Tumbler.....	
A	1	Cast Bronze Metal Spring Padlock, Tumbler.....	
70	$1\frac{1}{8}$	Cast Bronze Metal Spring Padlock, Tumbler.....	
71	$1\frac{1}{4}$	Cast Bronze Metal Spring Padlock, Tumbler.....	
72	$1\frac{1}{2}$	Cast Bronze Metal Spring Padlock, Tumbler.....	
73	$1\frac{3}{4}$	Cast Bronze Metal Spring Padlock, Tumbler.....	
74	2	Cast Bronze Metal Spring Padlock, Tumbler.....	
78	$2\frac{1}{4}$	Cast Bronze Metal Spring Padlock, Tumbler.....	
84	$2\frac{1}{2}$	Cast Bronze Metal Spring Padlock, Tumbler.....	
90	$2\frac{3}{4}$	Cast Bronze Metal Spring Padlock, Tumbler.....	
96	3	Cast Bronze Metal Spring Padlock, 3 Tumblers.....	
98	$3\frac{1}{4}$	Cast Bronze Metal Spring Padlock, 4 Tumblers.....	
75	2	Cast Bronze Metal Spring Padlock, Tumbler, with Chain.....	
81	$2\frac{1}{4}$	Cast Bronze Metal Spring Padlock, Tumbler, with Chain.....	
85	$2\frac{1}{2}$	Cast Bronze Metal Spring Padlock, Tumbler, with Chain.....	

TWO KEYS WITH EACH LOCK, ALL DIFFERENT.

We can furnish any of the above Padlocks in Sets, with Keys all alike, or with Keys all different, and one Master Key to pass all Locks comprising the Set. We also carry a full stock of the ordinary Iron Padlocks, which we have not the space to illustrate, but shall be pleased to give full description and quote prices on application.



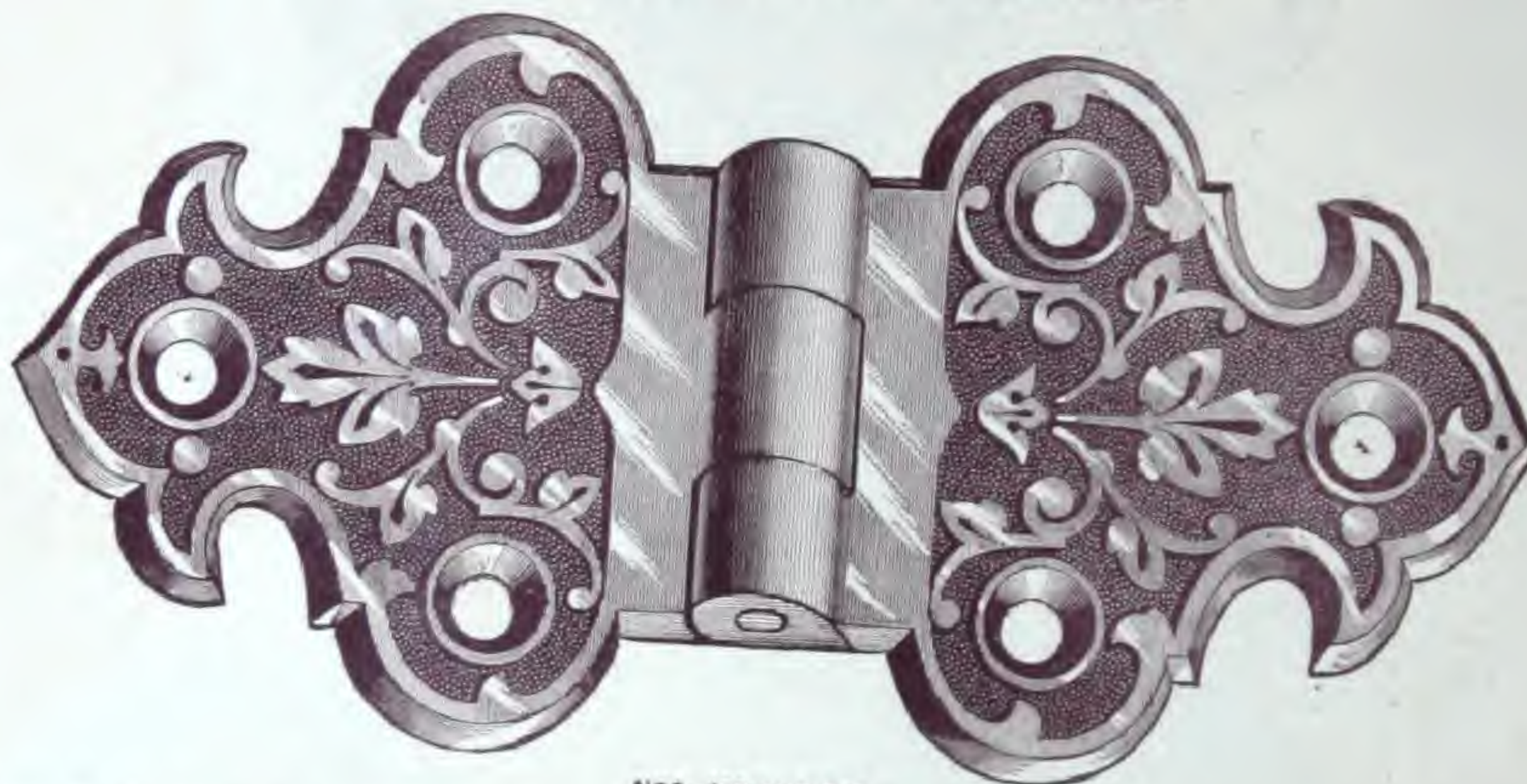
## REFRIGERATOR LATCHES.



NOS. 95 AND 96.

No. 90, Berlin Bronzed.....	Each,
No. 91, Genuine Bronze Metal.....	Each,
No. 95, Berlin Bronzed.....	Each,
No. 96, Genuine Bronze Metal.....	Each,

## REFRIGERATOR HINGES.



NOS. 400 AND 800.

No. 400, SIZE, Inch. $2\frac{1}{2} \times 4$ , Berlin Bronzed.....	Per Pair,
No. 410, SIZE, Inch. $4 \times 6$ , Berlin Bronzed.....	Per Pair,
No. 800, SIZE, Inch. $2\frac{1}{2} \times 5$ , Bronze Metal.....	Per Pair,
No. 810, SIZE, Inch. $4 \times 6$ , Bronze Metal.....	Per Pair,

## CAST BRASS ICE HOUSE STRAP HINGES.

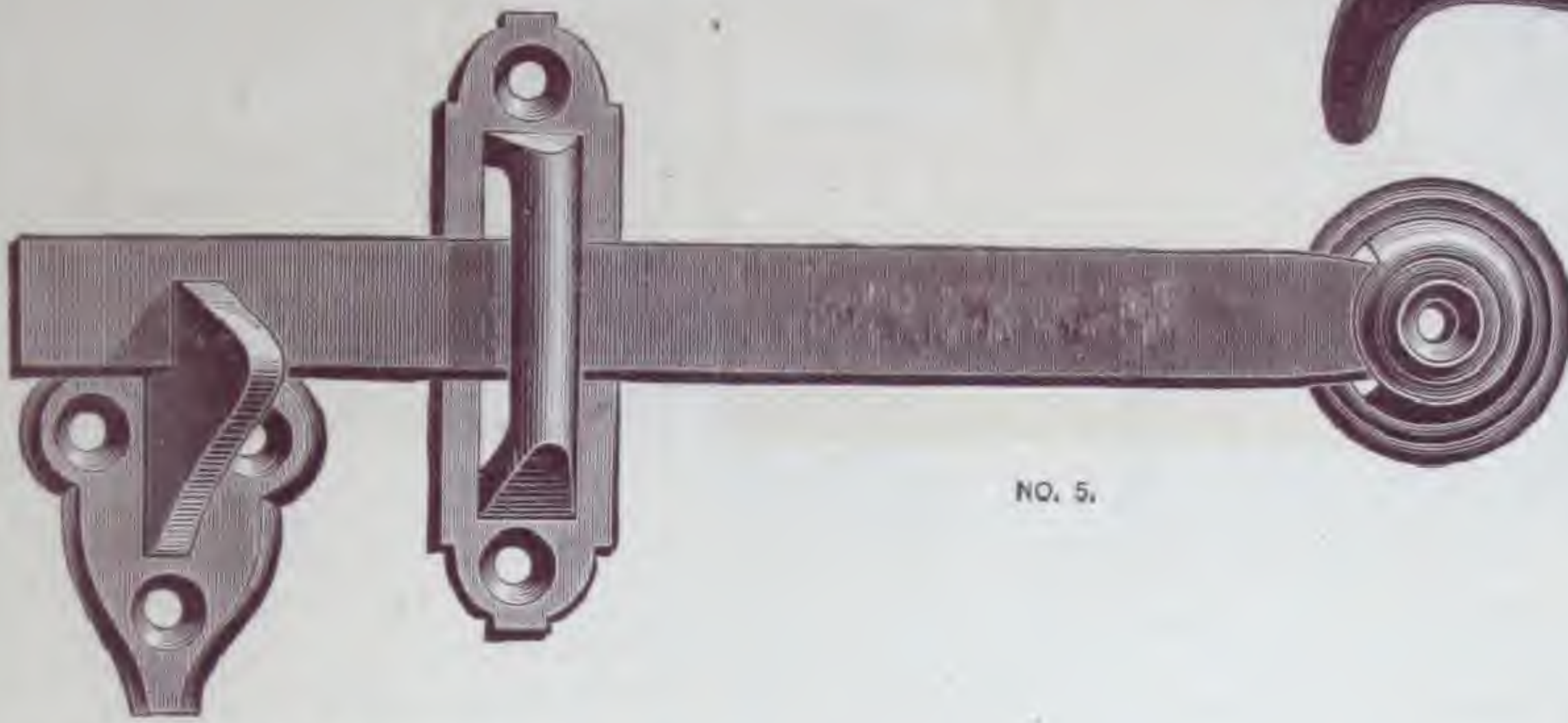
No. 100, SIZE, Inch. 6, Heavy Cast Brass.....	Per Pair,
No. 101, SIZE, Inch. 8, Heavy Cast Brass.....	Per Pair,
No. 102, SIZE, Inch. 10, Heavy Cast Brass.....	Per Pair,

## CAST BRASS ICE HOUSE HINGE HASPS.

No. 200, SIZE, Inch. $3\frac{1}{2}$ , Heavy Cast Brass.....	Each,
No. 201, SIZE, Inch. $4\frac{1}{2}$ , Heavy Cast Brass.....	Each,
No. 202, SIZE, Inch. $5\frac{1}{2}$ , Heavy Cast Brass.....	Each,



BARN DOOR LATCHES.

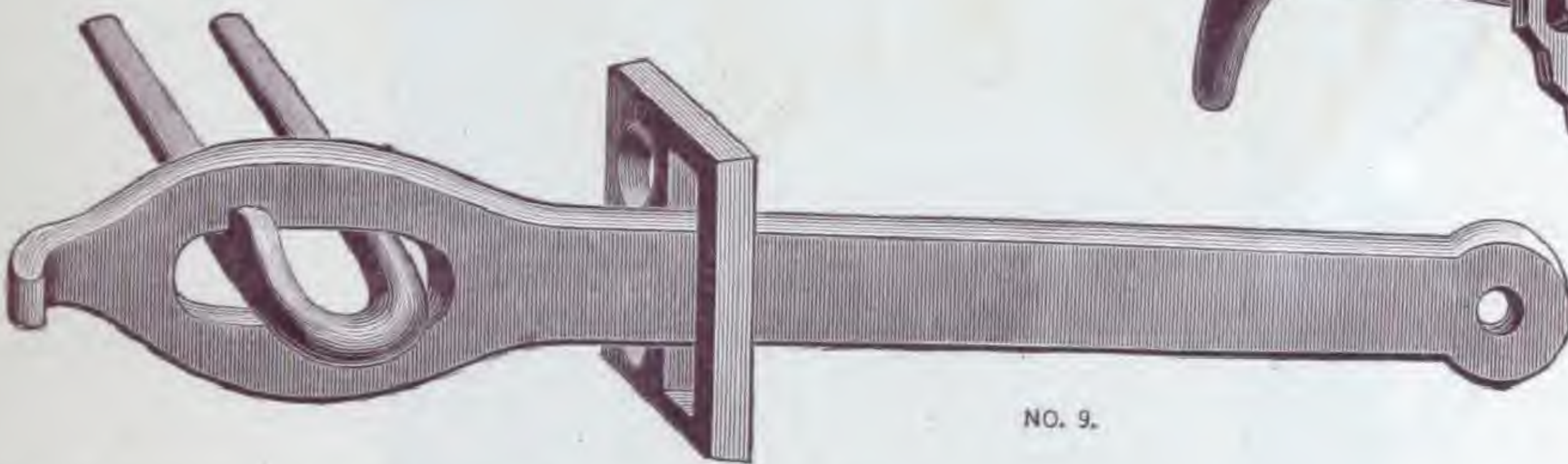


NO. 5.

No. 5, Japanned, Heavy Wrought Latch.....Each,

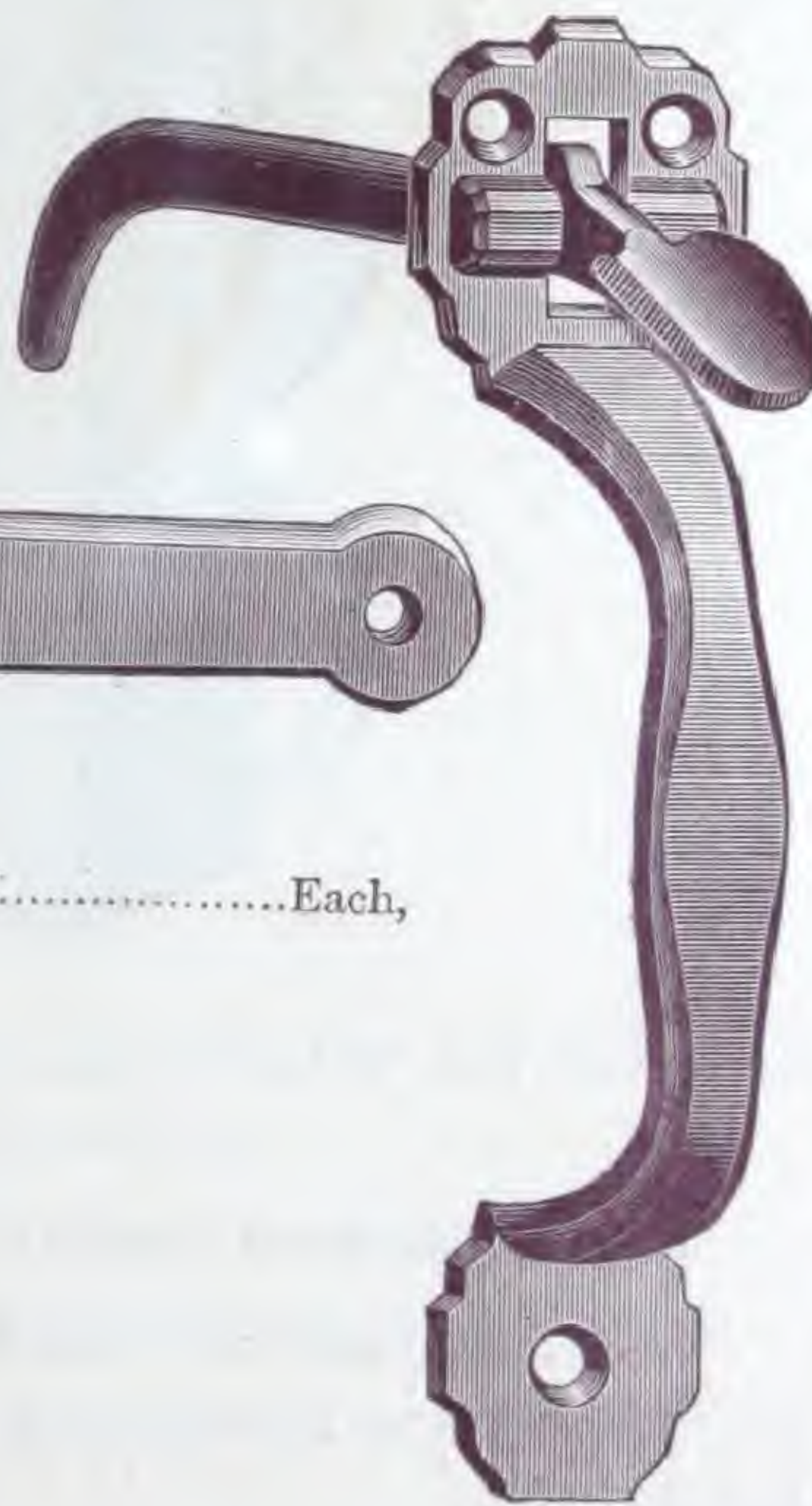


BARN DOOR HASP AND LATCH.



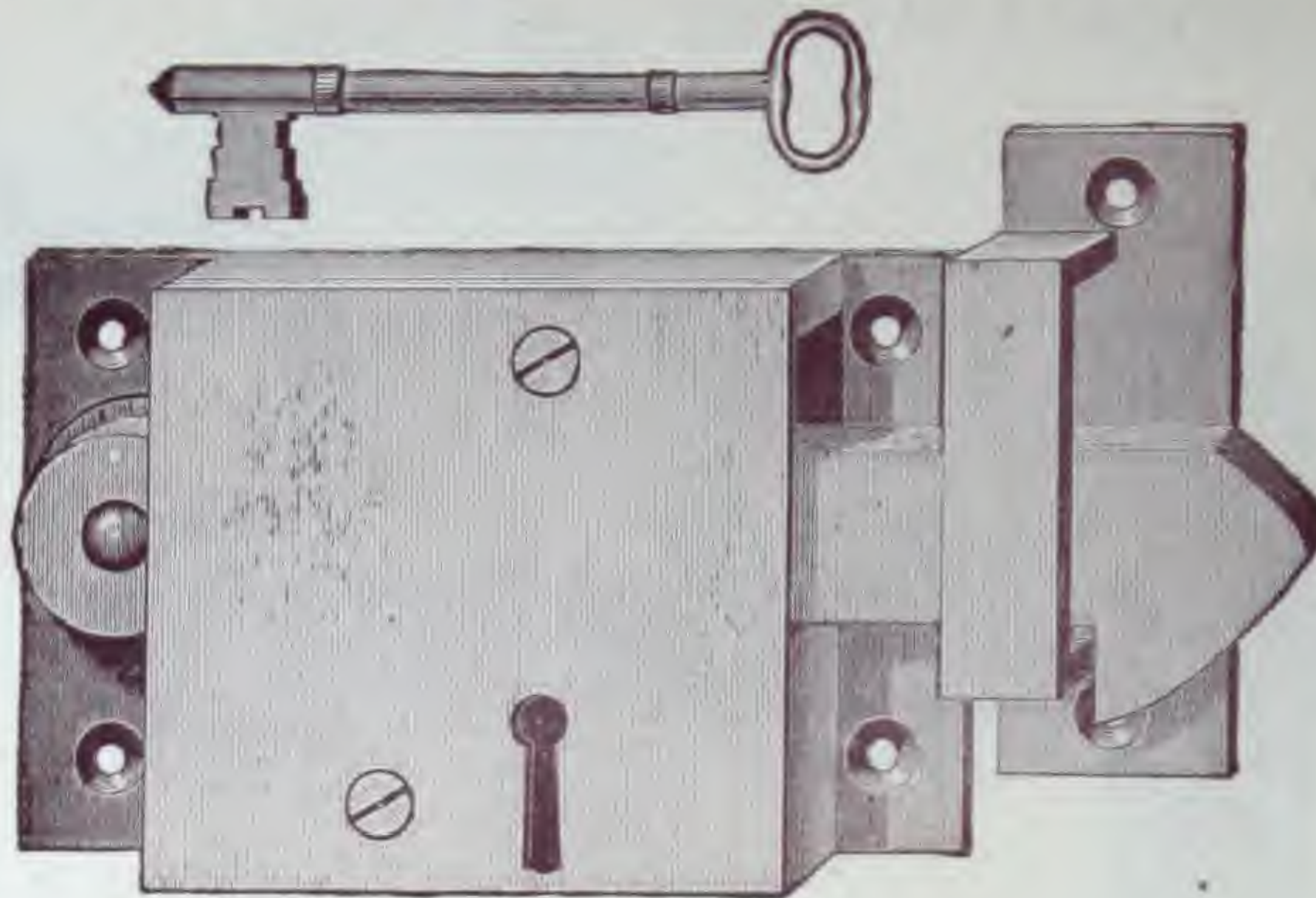
NO. 9.

No. 9, Japanned, Long Heavy Hasp, with Staple Catch.....Each,



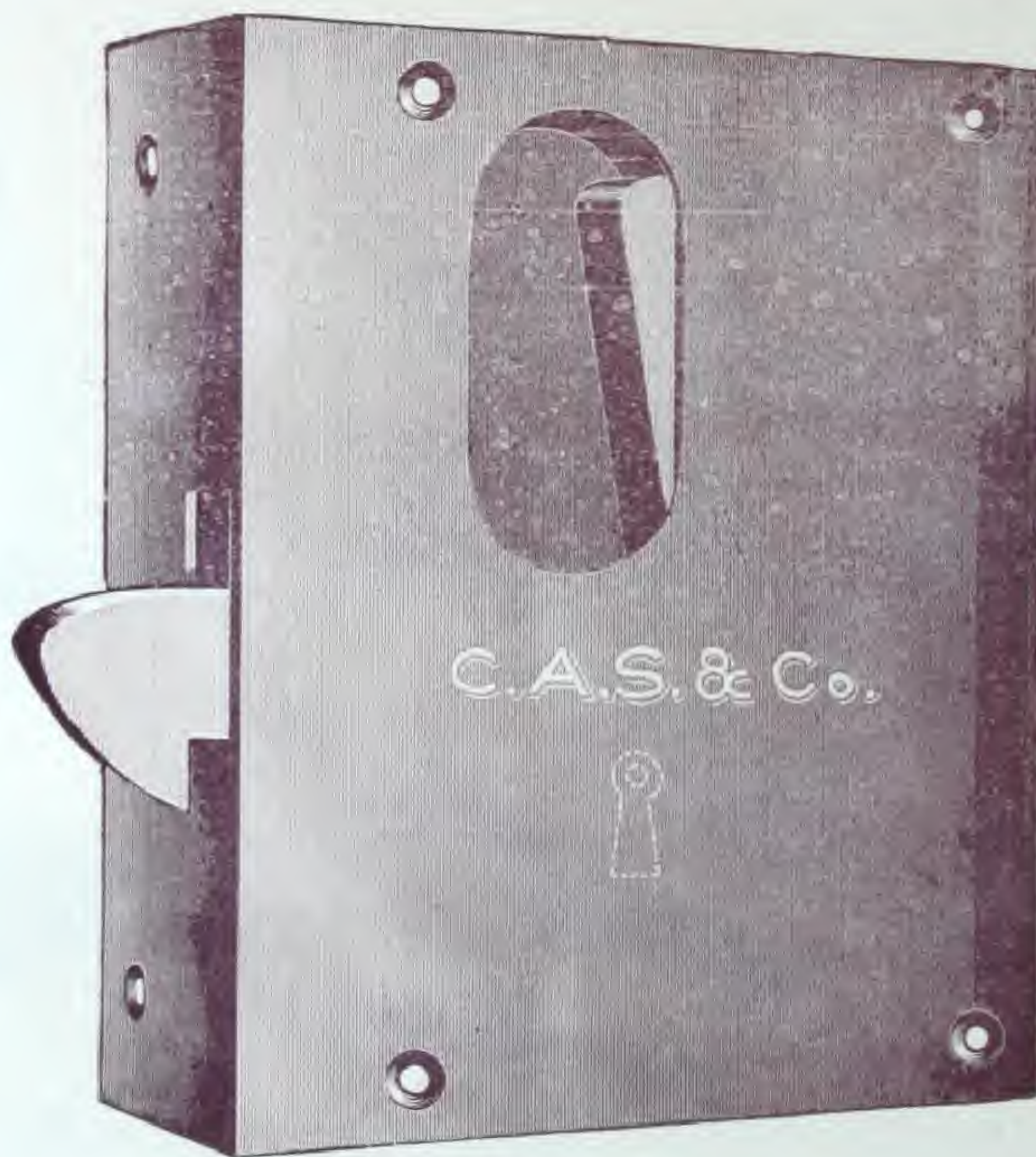


## SLIDING BARN DOOR LOCKS AND LATCHES.



NO. 292.

REVERSIBLE FOR RIGHT OR LEFT HAND DOORS.

No. 292, SIZE, Inch.  $8 \times 3\frac{1}{2}$ , Japanned Case and Strike Plate, Heavy Hook Latch, Brass Key.....Each,

NO. 20.

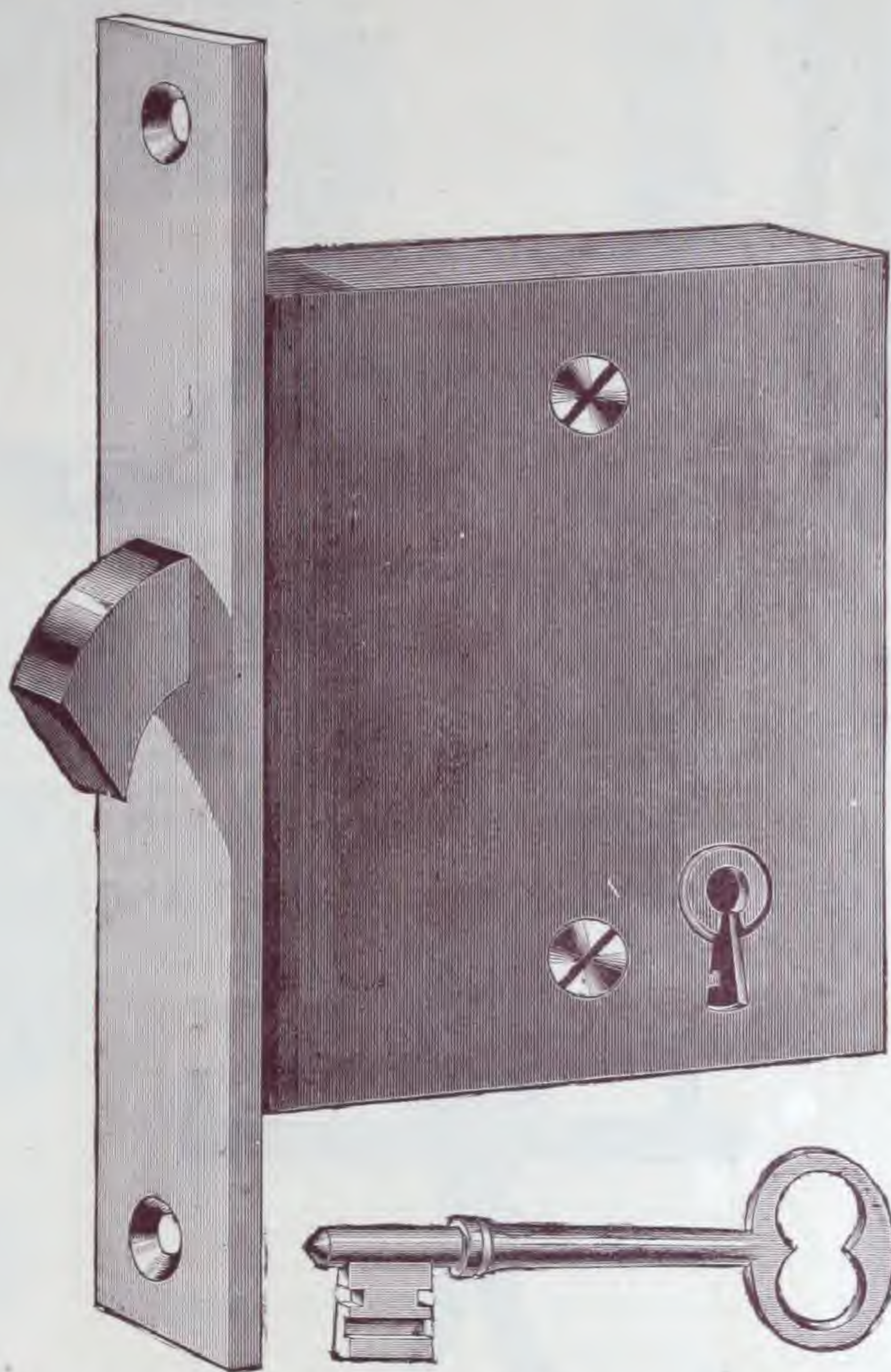
No. 20, SIZE, Inch.  $6\frac{1}{2} \times 4\frac{3}{4}$ , Malleable Iron Case and Strike Plate, Heavy Iron Bolt with Flush Escutcheon and Pull Combined, Brass Key.....Each,

When ordering specify if intended for Right or Left Hand Doors. The above cut represents Left Hand.

This is a well made Heavy Barn Door Lock and Latch combined. The Key operates the Lock from the outside, while the Lock itself is formed into a Flush Pull (see cut) by which the Latch can be operated from the inside.



## BARN DOOR MORTISE DEAD LOCK.



NOS. 283½ AND 284.

No. 283½, SIZE, Inch. 4x3½, Iron Front and Strike, Brass Bolt, Nickel Plated Brass Key.....Each,

No. 284, SIZE, Inch. 4x3½, Brass Front, Strike and Bolt, Nickel Plated Brass Key.....Each,



## THE "NICKEL" BARN DOOR HANGER.



NOS. 114, 115.



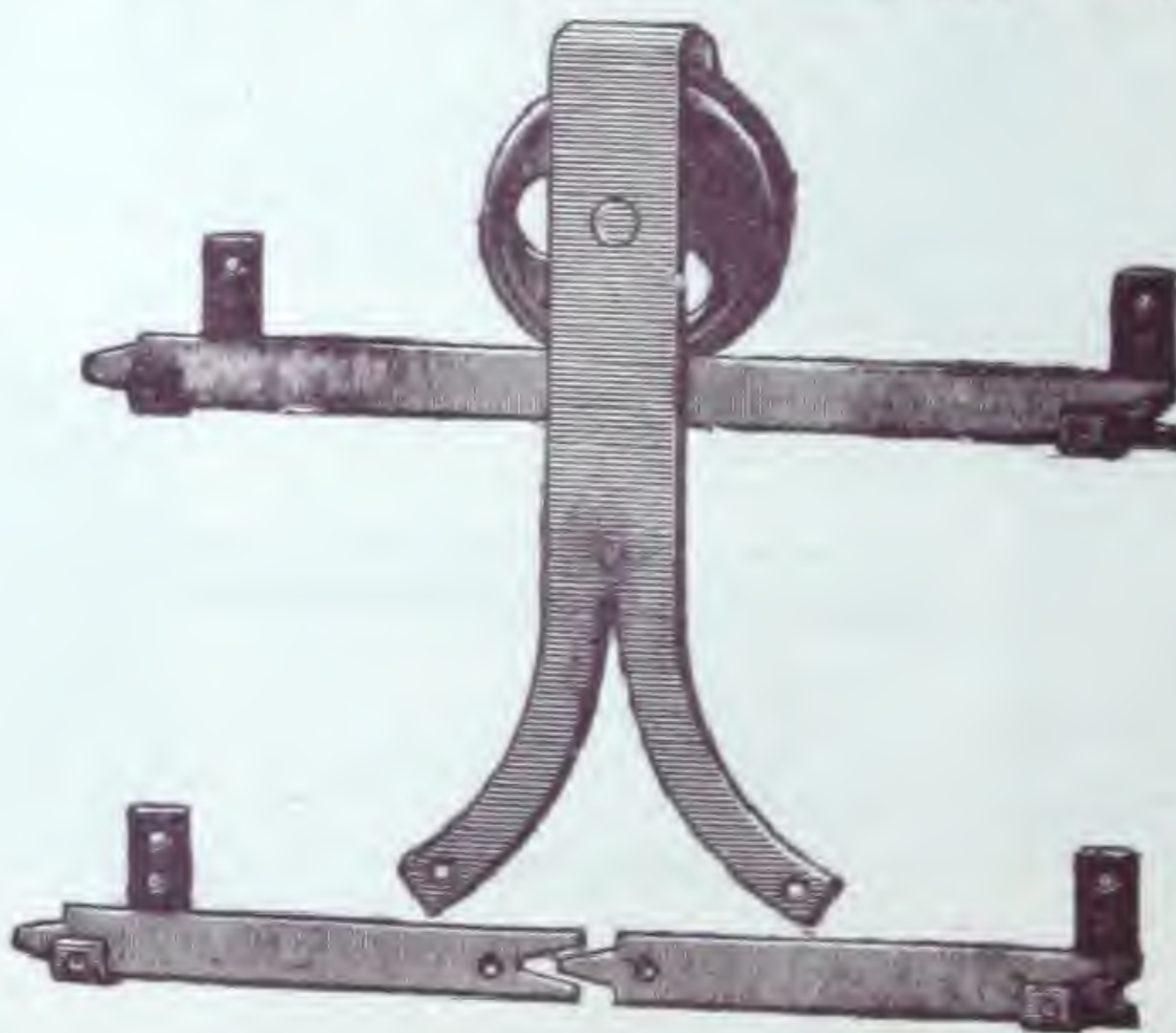
NOS. 114, 115.

### "NICKEL," ANTI-FRICTION.

No. 114, Small Size.....Per Pair,	No. 115, Large Size.....Per Pair,
Track for "Nickel" Hanger.....Per Foot,	

This cut represents the "Nickel" Barn Door Hanger. The Castings are Malleable Iron, and the Axles of Bessemer Steel. The Wheels are Lathe Turned, and all the working parts carefully and accurately fitted. The Track is in sections of two feet, and is made heavy and strong. Doors of one thousand pounds or more, hung with ordinary care, can be started and run with a pressure of from two to four pounds.

## THE "TERRY" BARN DOOR HANGER.



NOS. 43 1/2, 45.

### "TERRY," WROUGHT IRON.

No. 43 1/2, Size, 3 1/2 Inch, Terry.....Per Pair,	No. 45, Size, 5 Inch, Terry.....Per Pair,
Wrought Steel Rail for "Terry" Hanger.....Per Foot,	

This cut represents the "Terry" Wrought Iron Hanger and section of Wrought Steel Rail in position. The Rail is made of Wrought Steel 1x3 1/2 inch, in six and eight foot lengths, with brackets every 12 inches, and are guaranteed to hold the heaviest doors. The Hanger has a projecting lip on the reverse side, and is used with wooden strips; when so used it cannot "jump" the track.



## THE "HAMILTON" BARN DOOR HANGER.



NOS. 14, 15.

NOS. 14, 15.

### THE "HAMILTON," FOR WOOD TRACK.

No. 14, SIZE, Inch. 4, Hamilton.....Per Pair, | No. 15, SIZE, Inch. 5, Hamilton.....Per Pair,

This cut represents the "Hamilton" Wrought Iron Hanger for wood track. The Hanger Strap is of heavy wrought iron, looped over the wheel, is corrugated, which keeps it from bending, and off-set which throws the weight of the door nearer the building.

In making the track, use two strips, one  $1 \times 2\frac{1}{2}$  inch, and one  $\frac{3}{4} \times 2\frac{1}{2}$  inch, placing the 1 inch strip next the building. Fasten together with blocks  $\frac{3}{4} \times 2 \times 2$  inch every 12 inches, and flush with lower edge of track. This forms two plain tracks with an opening between to receive the flange of the wheel. Hardwood track is recommended.



NOS. 34, 35.

## THE "KIDDER" BARN DOOR HANGER.

### THE "KIDDER," FOR WOOD TRACK.

No. 34, SIZE, Inch. 4, Kidder.....Per Pair,

No. 35, SIZE, Inch. 5, Kidder.....Per Pair,

This cut represents the "Kidder" Barn Door Hanger for Wood Track. The Hanger is cast heavy and strong, smoothly finished and Japanned, all the bearings are chilled. The small anti-friction wheel prevents side friction. The Hanger cannot be thrown from the track.

In making the track use a strip 2 inch thick,  $2\frac{1}{2}$  inch wide, with one inch grooved out or two strips  $1 \times 1\frac{1}{2}$  inch, and  $1 \times 2\frac{1}{2}$  inch, place against smooth surface, the lower edge of track even with the opening for door, and forming 1 inch space for anti-friction wheel to run.



## CHECKED BACK BARN DOOR HANGERS.



CHECKED BACK.

OFF SET.

Nos.	23,	24,	25,	26.
Size, Inch.	3,	4,	5,	6,
Per Pair,				
Rail for Checked Back Hanger.....	Per Foot,			

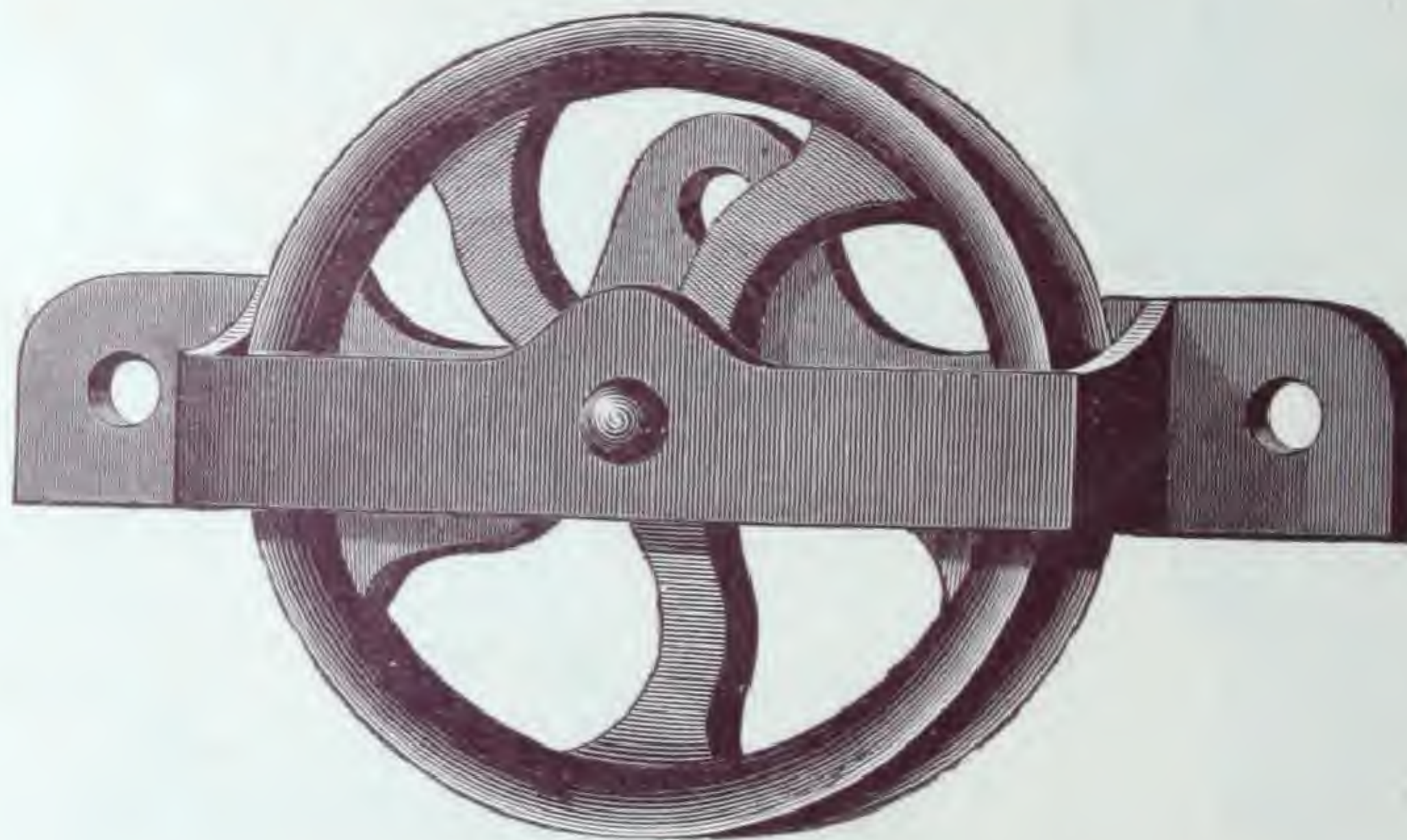
## ROUND GROOVE BARN DOOR HANGERS.



ROUND GROOVE.

Nos.	3,	4,	5,	6.
Size, Inch.	3,	4,	5,	6.
Per Pair,				
Rail for Round Groove Hanger.....	Per Foot,			

## BARN DOOR ROLLERS.



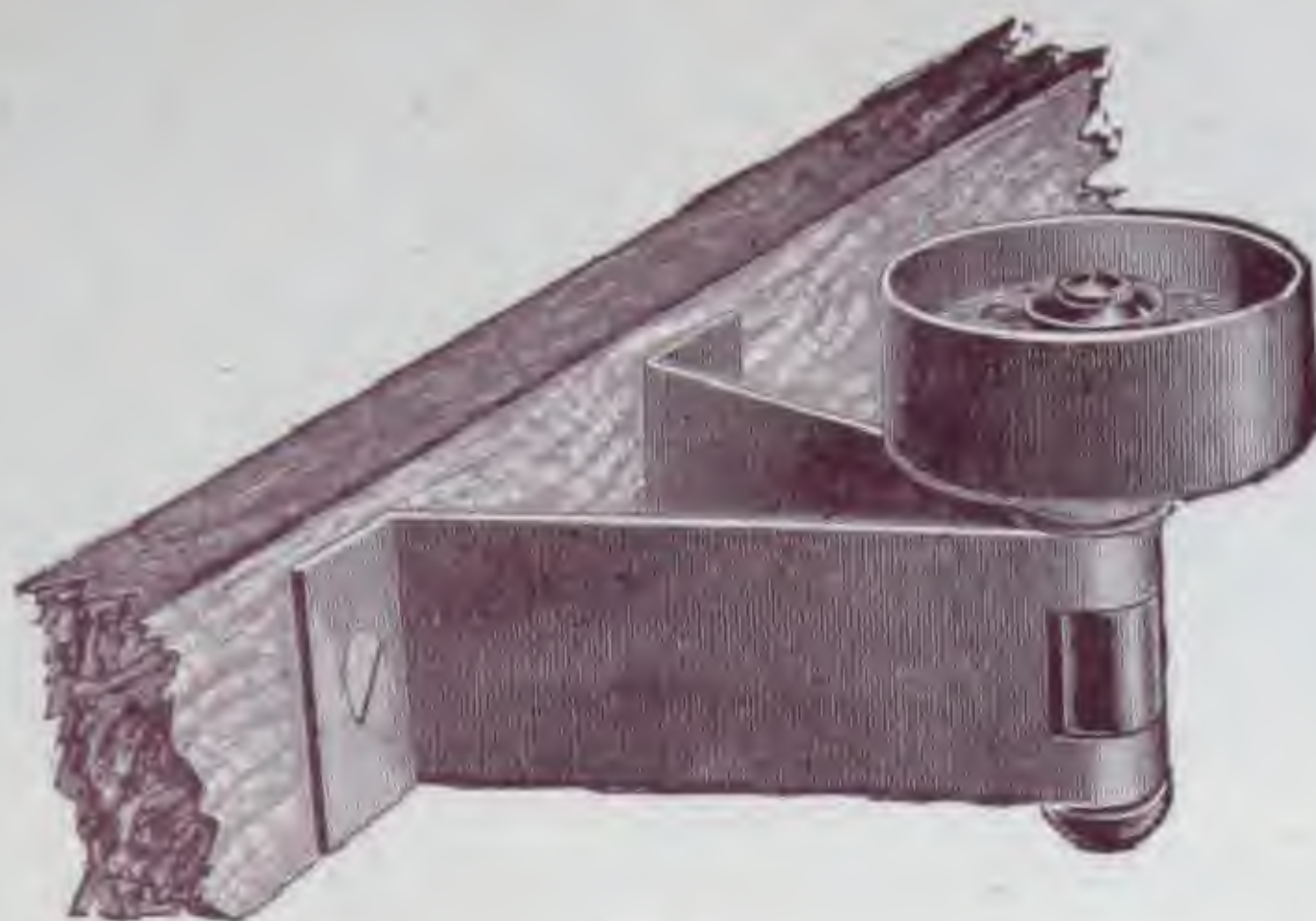
BARN DOOR ROLLER.

ROUND GROOVE.

Nos.	104,	105,	106.
Size, Inch.	4,	5,	6.
Per Pair,			
Rail for Barn Door Rollers.....	Per Foot,		



## HINGE STAY ROLLER:



NO. 3.

No. 3, Hinge Adjustable Stay Roller, Japanned.....Per Pair,

The principle of this Stay is entirely new, being made with a hinge under the roller. It can be adjusted to any thickness of door by opening or closing the hinge.

## "TERRY" ADJUSTABLE STAY ROLLER.



NO. 4.



NO. 5.

No. 4, Adjustable Stay Roller, Japanned.....Per Pair,

No. 5, Adjustable Stay Roller, for Inside Doors, Japanned.....Per Pair,

The shaft upon which the roller revolves is adjustable, and can be set to any width desired, by means of the set screw on top of the wheel.

## BARN DOOR STAYS



NO. 1.



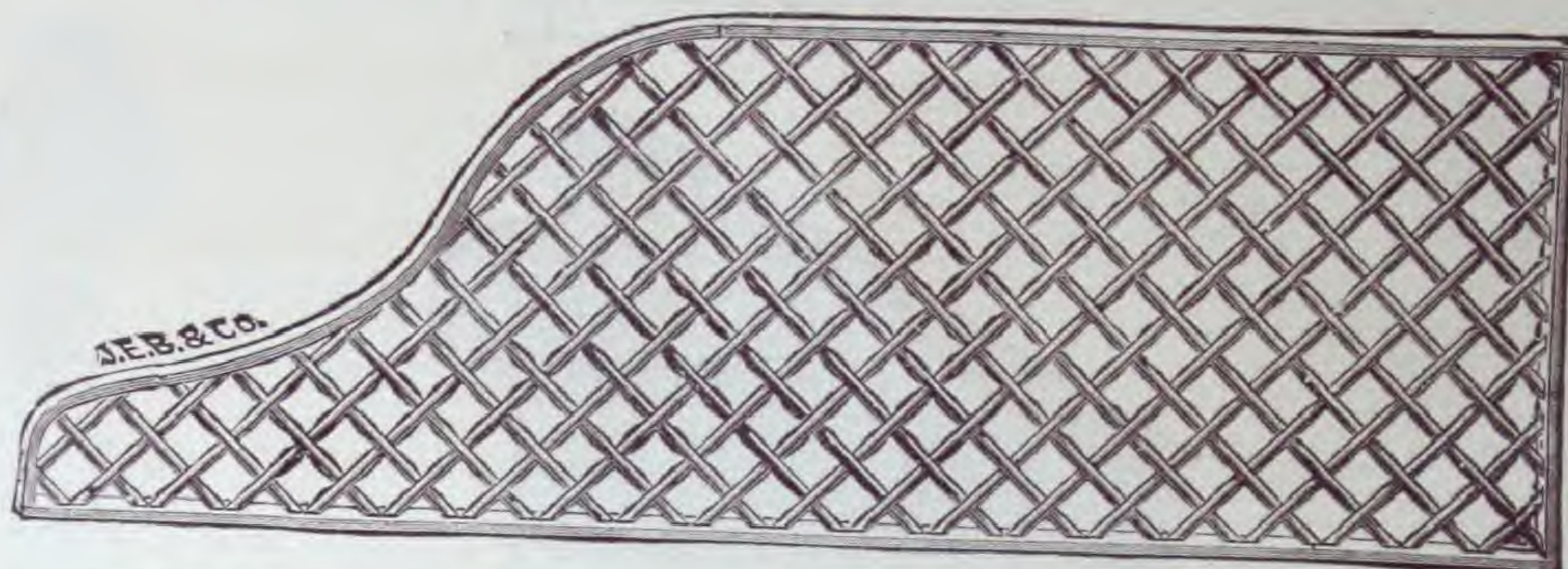
NO. 2.

No. 1, Barn Door Stay, to Drive, Japanned.....Per Pair,

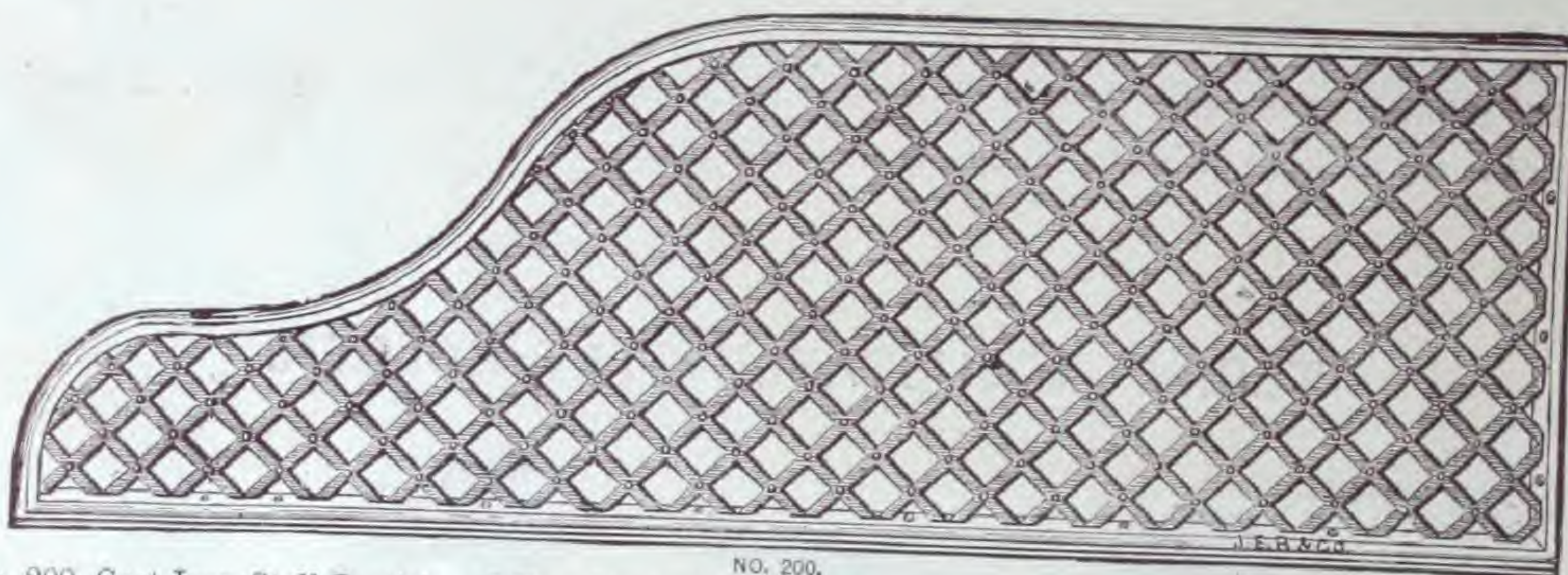
No. 2, Barn Door Stay, to Screw, Japanned.....Per Pair,



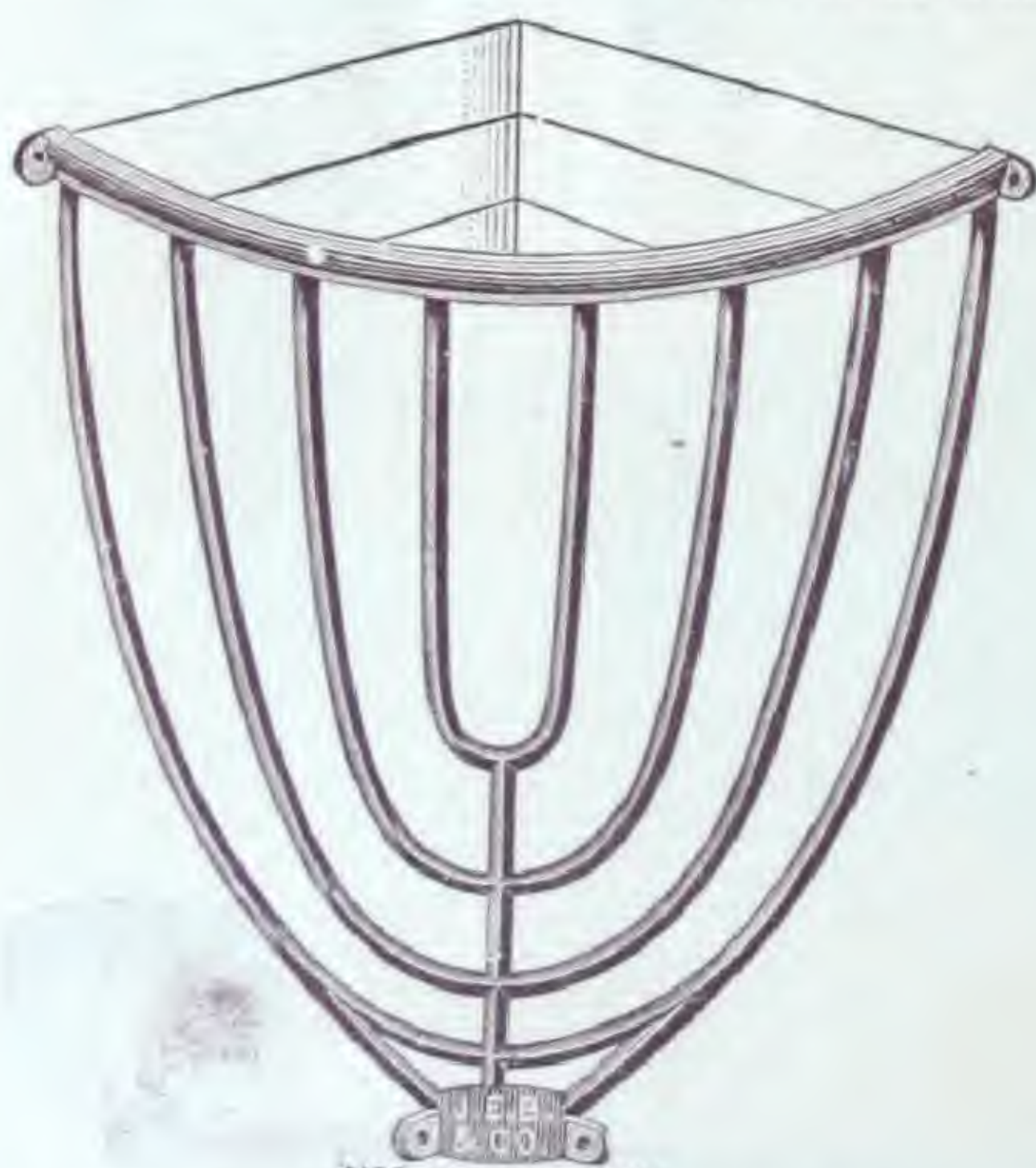
## STABLE FITTINGS.



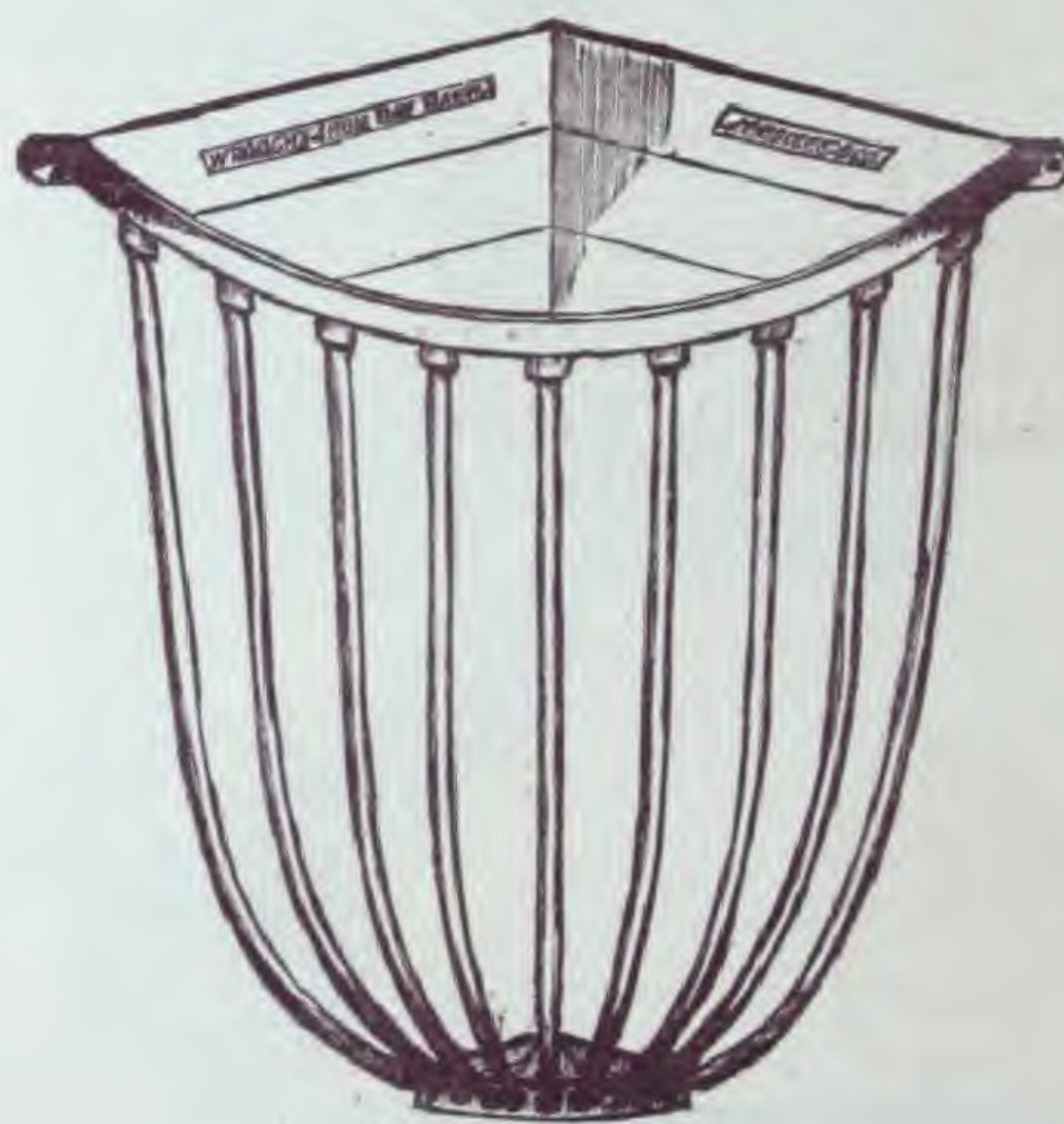
NO. 205. HEAVY WIRE STALL PARTITION, WROUGHT IRON FRAME, 25 INCHES HIGH.  
 SIZE, Feet, 6½, 7, 7½, 8, 8½, 9.



NO. 200. Cast Iron Stall Partition, 7 Feet Long, 30 Inches High.....Each,  
 Box Stall Work to Match, any size desired.



NOS. 220 AND 220½.

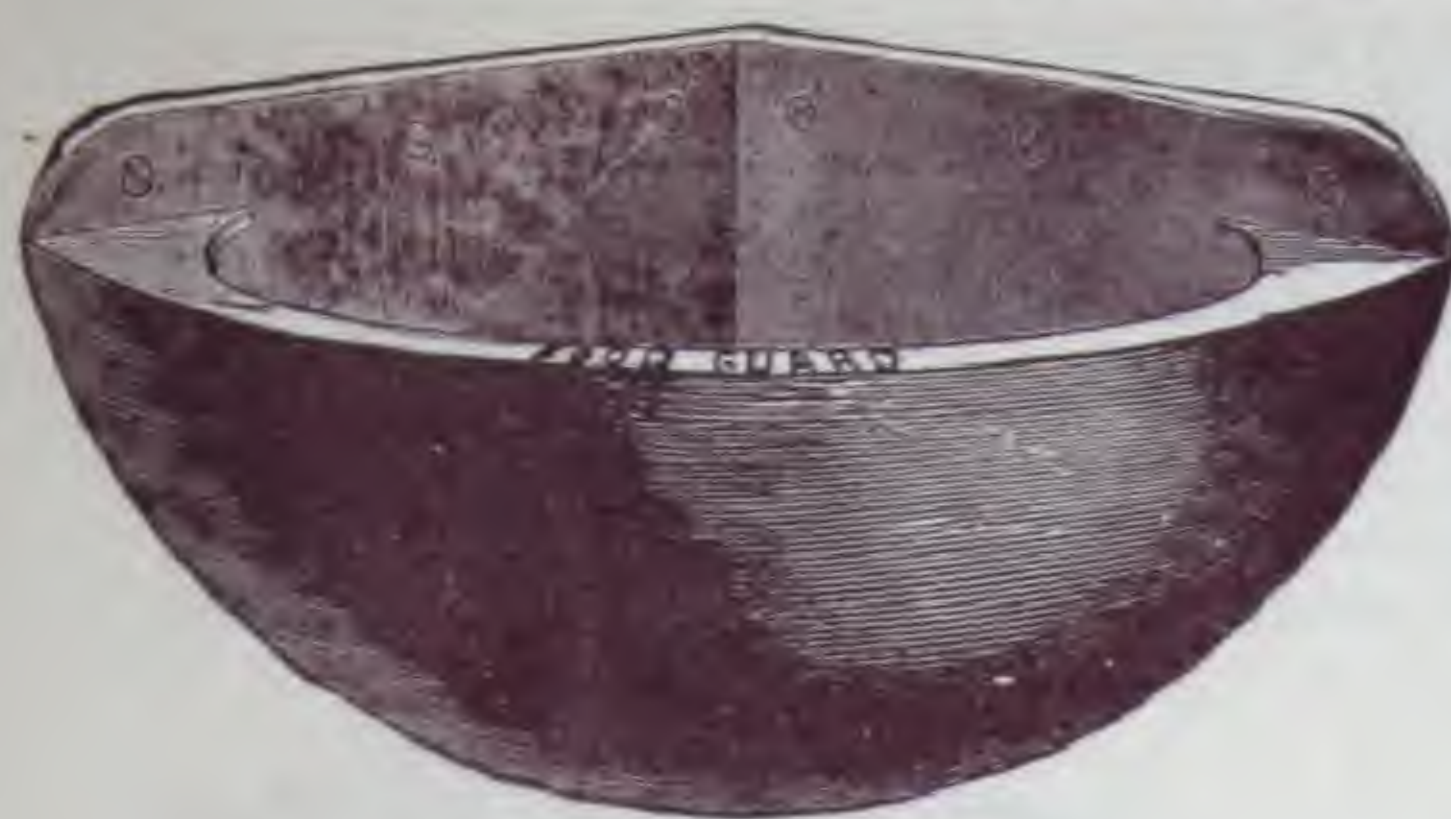


NOS. 223 AND 223½.

- |   |       |
|---|-------|
| No. 220, Cast Iron, Corner Hay Rack, Japanned .....           | Each, |
| No. 220½, Cast Iron, Corner Hay Rack, Galvanized.....         | Each, |
| No. 223, Wrought Iron, Corner Hay Rack, Japanned.....         | Each, |
| No. 223½, Wrought Iron, Corner Hay Rack, Galvanized.....      | Each, |
| No. 224, Wrought Iron, Half Circle Hay Rack, Japanned.....    | Each, |
| No. 224½, Wrought Iron, Half Circle Hay Rack, Galvanized..... | Each, |



## STABLE FITTINGS.



NOS. 215 TO 216 1/2.

## CAST IRON CORNER MANGER.

- No. 215, SIZE, Inch. 16x16, Japanned ....Each,  
 No. 215 1/2, SIZE, Inch. 16x16, Galvanized ...Each,  
 No. 216, SIZE, Inch. 14x14, Japanned ....Each,  
 No. 216 1/2, SIZE, Inch. 14x14, Galvanized ...Each,



NOS. 217 TO 218 1/2.

## CAST IRON SQUARE MANGER.

- No. 217, SIZE, Inch. 18x12x10, Japanned..Each,  
 No. 217 1/2, SIZE, Inch. 18x12x10, Galvanized, Each,  
 No. 218, SIZE, Inch. 24x14x11, Japanned ..Each,  
 No. 218 1/2, SIZE, Inch. 24x14x11, Galvanized, Each,



NOS. 236 TO 238.

- No. 236, SIZE, Inch. 20x14x12, Water Tank, Each,  
 No. 237, SIZE, Inch. 24x19x12, Water Tank, Each,  
 No. 238, SIZE, Inch. 48x16x12, Water Tank, Each,



NO. 250.



NO. 251.

- No. 250, Corner Salt Dish.....Each,  
 No. 251, Side Salt Dish.....Each,



NO. 256.



NO. 257.

- No. 256, SIZE, Inch. 13 1/2 x 6, Wet Sponge Rack.....Each,  
 No. 247, SIZE, Inch. 23 x 7, Wet Sponge Rack, with Soap Dish.....Each,



NO. 261.



NO. 262.



NO. 252.



NO. 267 1/2.

- No. 261, Hitching Ring.....Each,  
 No. 262, Hitching Ring, Lion Head.....Each,  
 No. 263, Hitching Ring, Lion Head, Curved for Round Post.....Each,  
 No. 252, SIZE, Inch. 4 1/2, Soap Dish.....Each,  
 No. 253, SIZE, Inch. 6, Soap Dish.....Each,  
 No. 267, Whip Rack, for 5 Whips.....Each,  
 No. 267 1/2, Whip Rack, for 10 Whips.....Each,

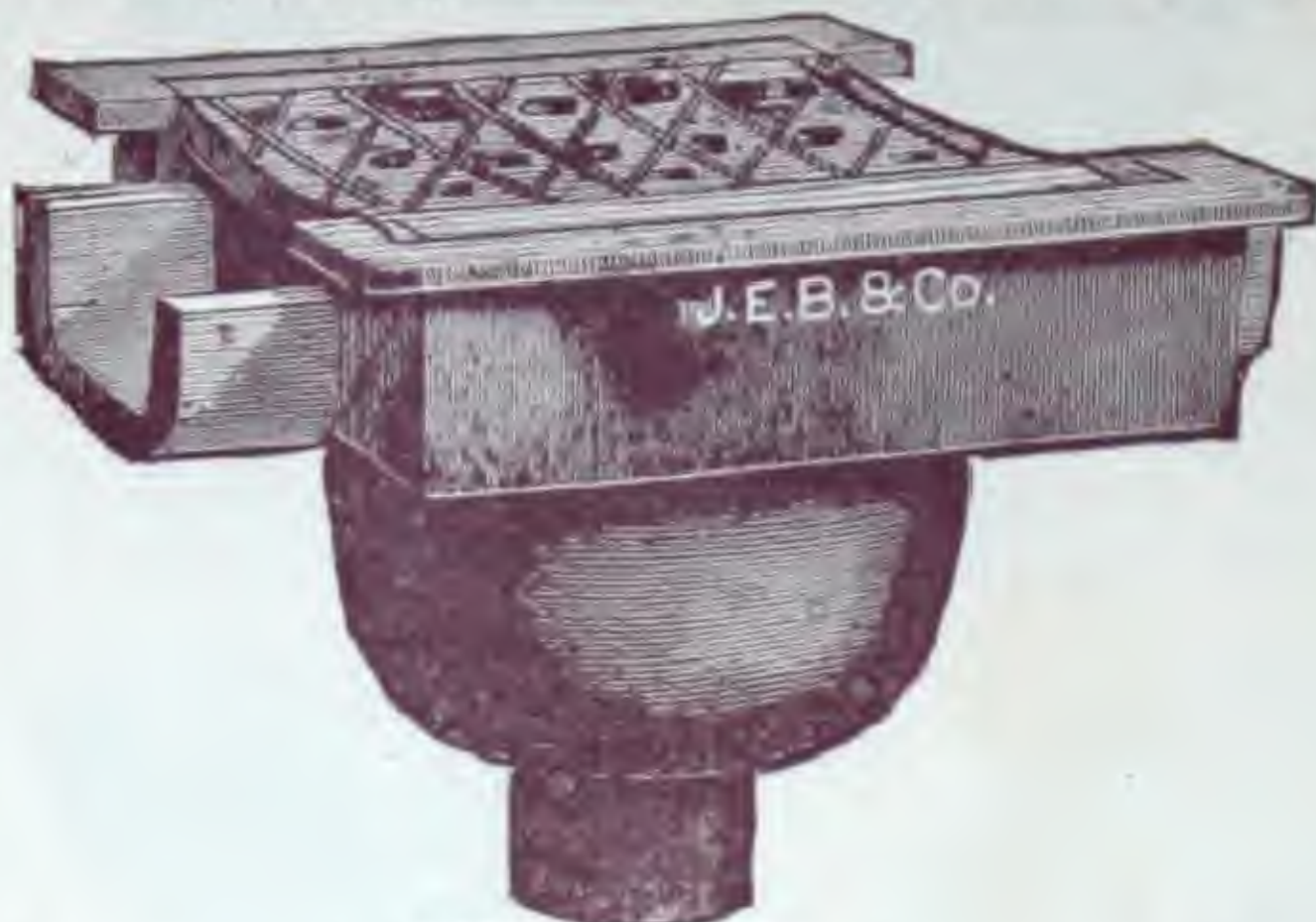


## STABLE FITTINGS.



NOS. 230 AND 231.

MADE IN SECTIONS, 3 FEET LONG, TO CONNECT WITH NOS. 232 AND 233 CESSPOOL.  
 No. 230, Width, Inch. 7, Cast Iron Stable Gutter, with Corrugated Moveable Cover.....Per Foot,  
 No. 231, Width, Inch. 5, Cast Iron Stable Gutter, with Corrugated Moveable Cover.....Per Foot,



NOS. 232 AND 233.

TO CONNECT WITH GUTTER NOS. 230 AND 231.  
 No. 232, Width, Inch. 7, Cesspool, with Bell Trap.....Each,  
 No. 233, Width, Inch. 5, Cesspool, with Bell Trap.....Each,



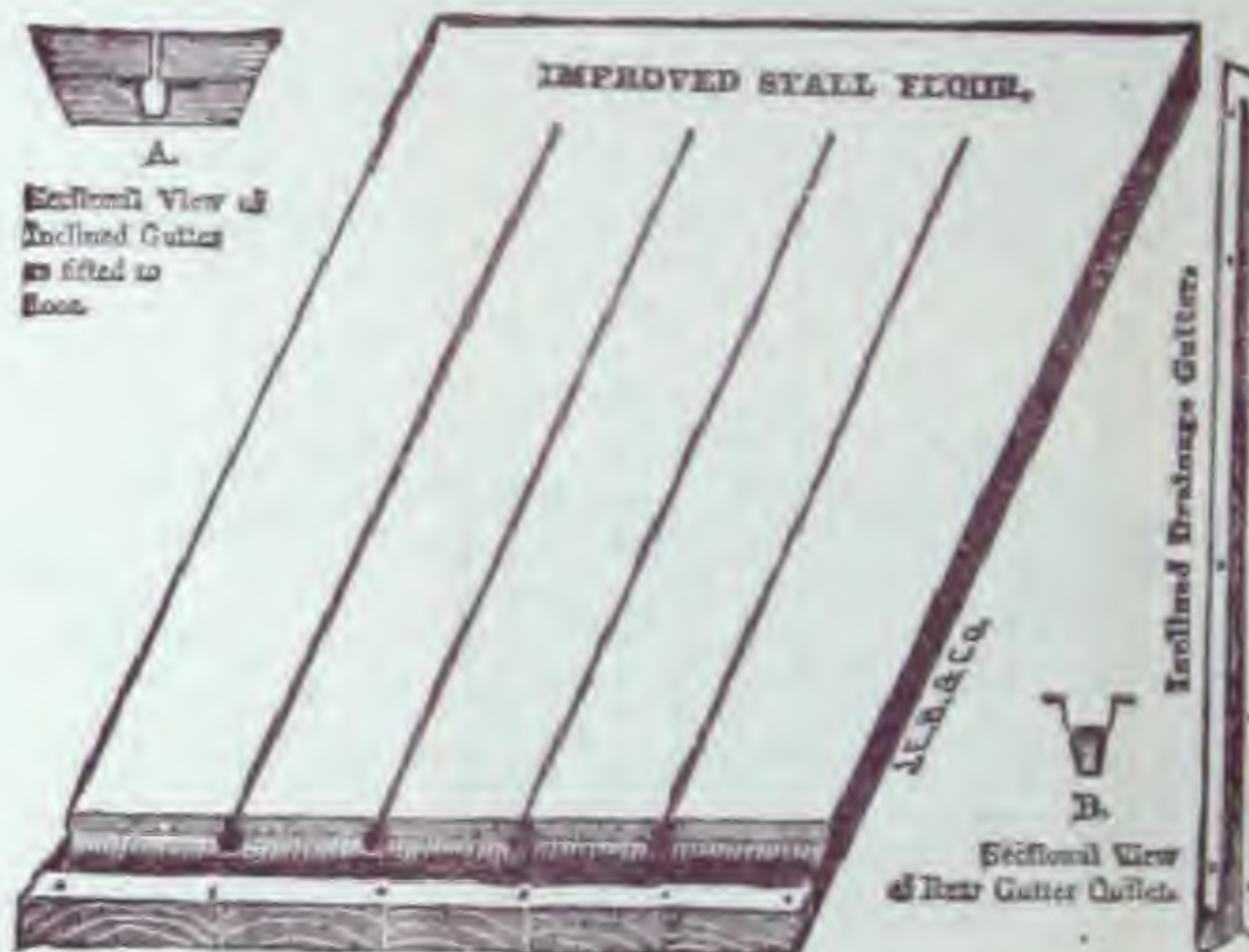
NO. 240.

No. 240, Size, Inch. 15x15x11, Carriage Wash, with Bell Trap and Heavy Moveable Grating.....Each,



NO. 276.

No. 276, Harness, Set of 5 Pieces.....Per Set,  
 No. 234, Improved Drainage Gutter, Set of 5 Pieces.....Per Set,



NO. 234.



NO. 249.



NO. 248.



NO. 245.

No. 248, Size, Inch. 6x6, Bell Trap, with Hinged Cover.....Each,  
 No. 249, Size, Inch. 4½x4½, Bell Trap.....Each,  
 No. 245, Size, Inch. 12x12, Cesspool, with Bell Trap, Heavy.....Each,  
 No. 245½, Size, Inch. 12x12, Cesspool, with Bell Trap, Medium.....Each,  
 No. 246, Size, Inch. 9x9, Cesspool, with Bell Trap, Heavy.....Each,  
 No. 247, Size, Inch. 8x8, Cesspool, with Bell Trap, Light.....Each,



## STABLE FITTINGS.



NOS. 298 AND 298 1/2



NO. 297.



NO. 296.

- No. 298, Box Stall Hinge, Japanned.....Per Pair,  
 No. 298 1/2, Box Stall Hinge, Cast Brass.....Per Pair,  
 No. 297, SIZE, Inch. 12x12, Wall Ventilator.....Each,  
 No. 296, SIZE, Inch. 10x18, Stall Ventilator.....Each,



NO. 316.



NO. 317.



NO. 318.



NO. 319.

- No. 316, Post Cap for 5 inch Post.....Each,  
 No. 317, Post Cap for 5 inch Post.....Each,  
 No. 318, Post Cap for 5 inch Post.....Each,  
 No. 319, Post Cap for 5 inch Post.....Each,



NO. 302.



NOS. 300 AND 301.



NO. 309.



NO. 310.

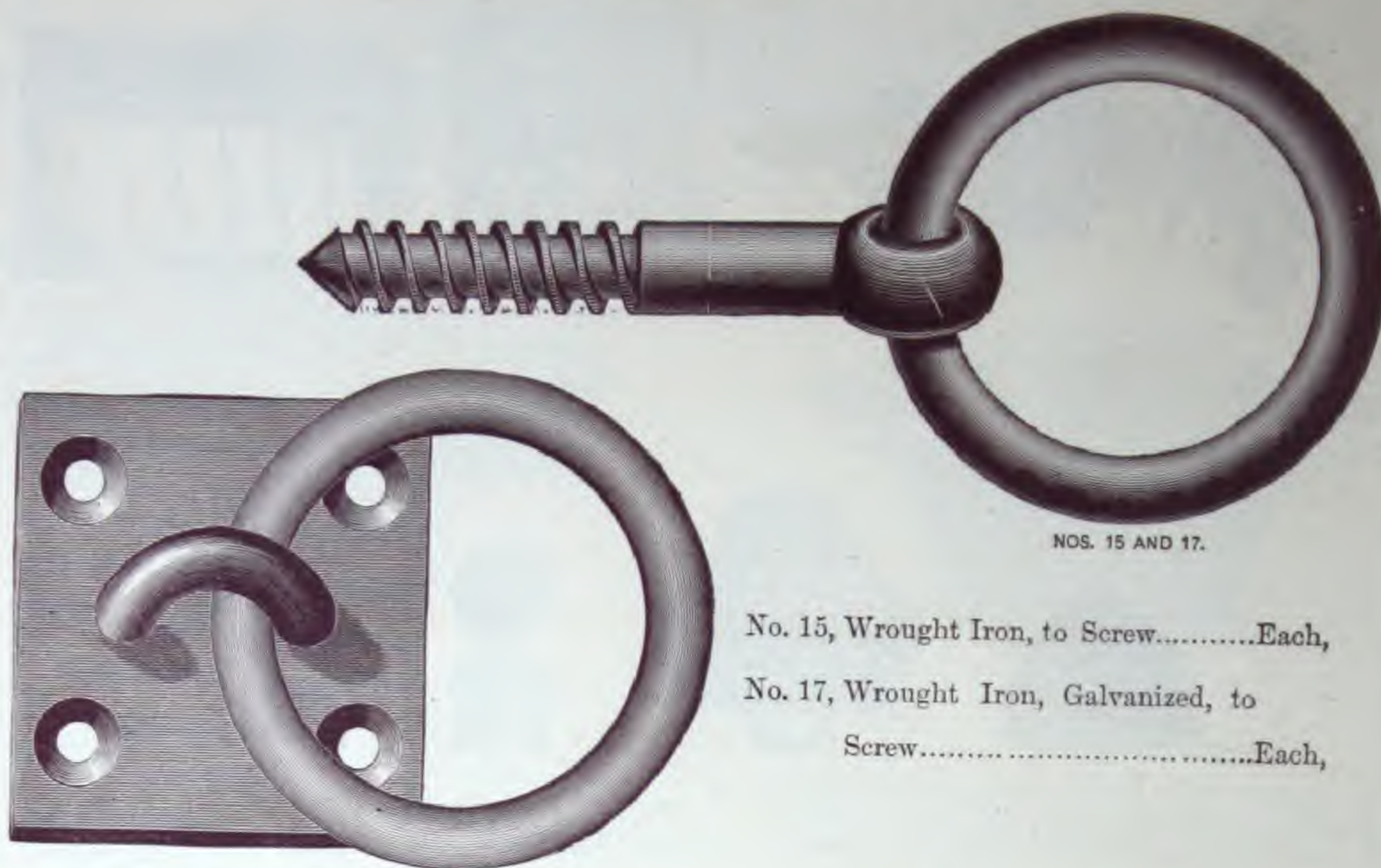


NOS. 305 AND 306.

- No. 302, Wrought Iron Hitching Post, 5 feet High, to Set in Ground.....Each,  
 No. 300, Tubular Hitching Post, 2 feet 9 inches High, to Screw to Walk.....Each,  
 No. 301, Tubular Hitching Post, 5 feet 2 inches High, to Set in Ground.....Each,  
 No. 309, Rustic Hitching Post, 5 feet 8 inches High.....Each,  
 No. 310, Rustic Hitching Post, 5 feet 8 inches High.....Each,  
 No. 305, Patent Hitching Post, with Chain for Hitching.....Each,  
 No. 306, Patent Hitching Post, with Chain for Hitching, with Base to Screw to Walk.....Each,



## HITCHING RINGS.



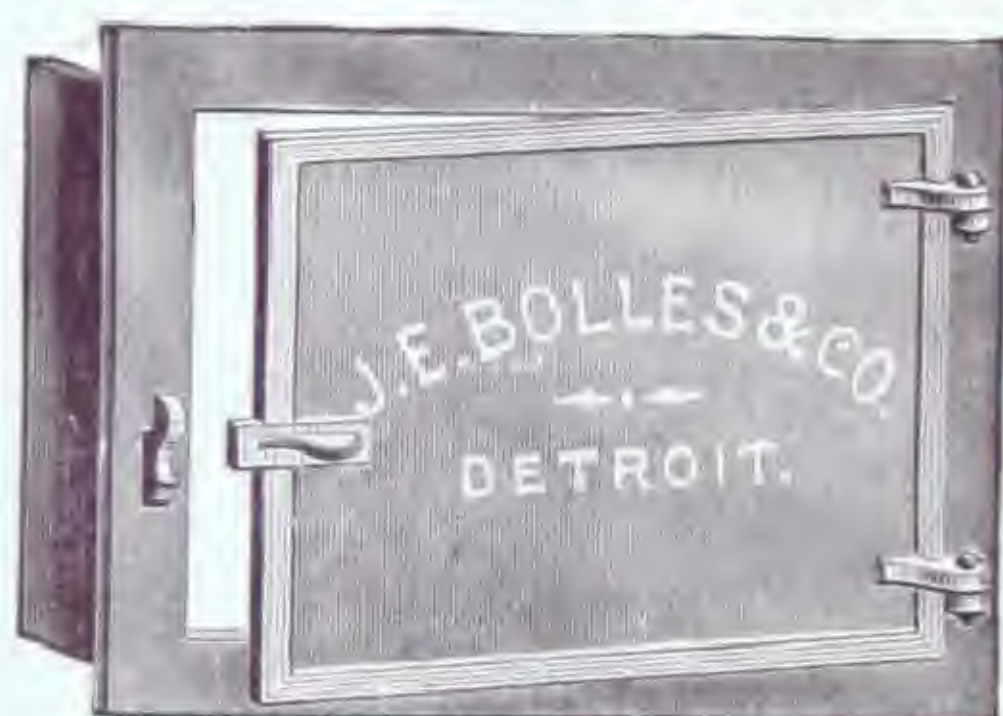
NOS. 15 AND 17.

No. 15, Wrought Iron, to Screw.....Each,  
 No. 17, Wrought Iron, Galvanized, to  
 Screw.....Each,

NOS. 25 AND 27.

No. 25, Wrought Iron, on Plate.....Each,  
 No. 27, Wrought Iron, Galvanized, on Plate, Each,

## ASH PIT DOORS.



Size of Door, Inch. NO. 332.  
 7x12, 8x12, 10x12.  
 Each,  
 Size of Door, Inch. 12x15, 16x20, 16x24.  
 Each,

## VENTILATING GRATES.



Size, Inch. NO. 332.  
 4x4, 4x8, 6x8.  
 Each,  
 Size, Inch. 8x8, 8x10, 12x15.  
 Each,

WROUGHT IRON  
ANCHORS AND BOLTS  
FOR BUILDINGS.

NO. 353.

No. 353, Size, Inch.  $\frac{1}{2}$ x1 $\frac{1}{2}$ , Strap Anchor..Per Lb.,



NO. 354.

No. 354, Size, Inch.  $\frac{1}{2}$ x1 $\frac{1}{2}$ , Strap Anchor..Per Lb.,



NO. 355.

No. 355, Size, Inch.  $\frac{1}{2}$ x2 $\frac{1}{2}$ , Tie Bar.....Per Lb.,



NO. 356.

No. 356, Size, Inch.  $\frac{1}{2}$ x1 $\frac{1}{2}$ , Bolt and Strap  
 Anchor.....Per Lb.,



NO. 357.

No. 357, Bolts for Buildings, Special Sizes, Per Lb.,

When ordering any of the above specify length required.



## SCREEN WIRE CLOTH.



NO. 101.



NO. 201.

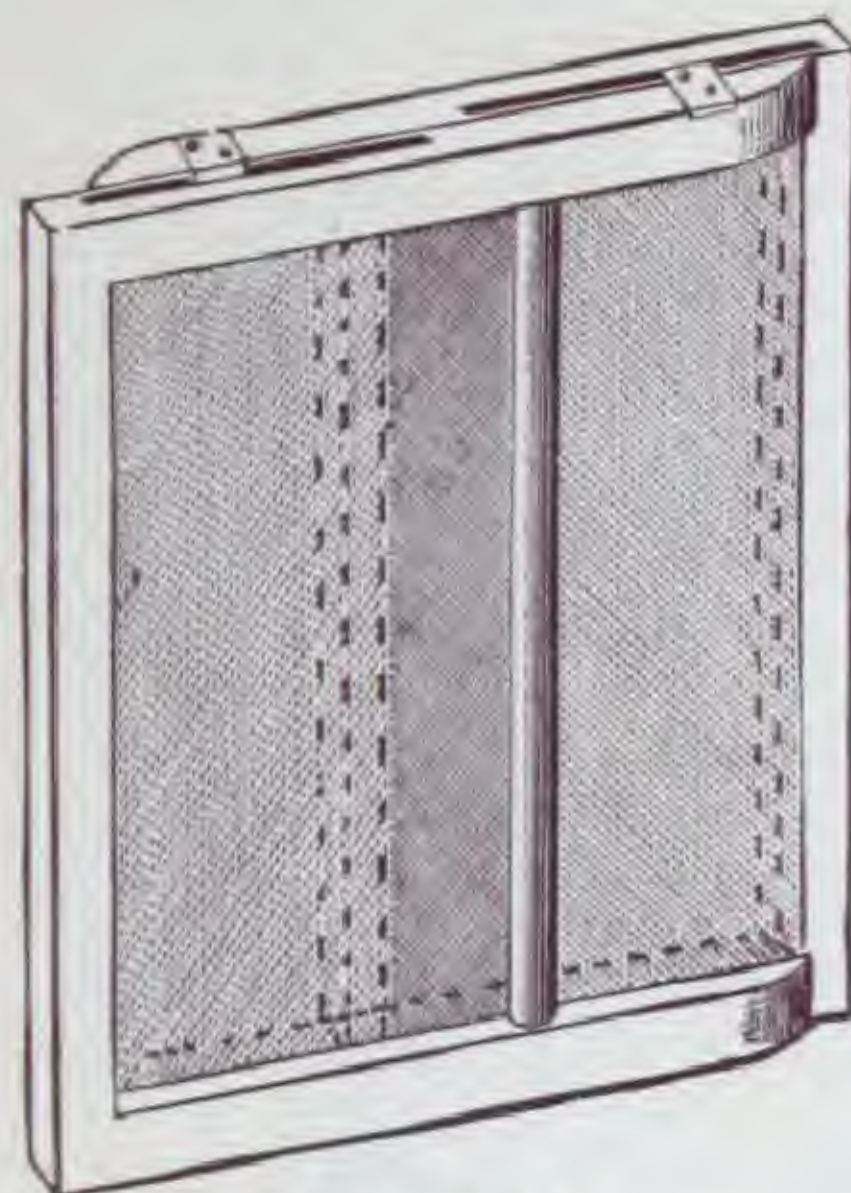


NO. 301.

No. 101, Plain Colors—Green, Black or Drab.....Per Square Foot,  
 No. 201, Figured.....Per Square Foot,  
 No. 301, Landscape.....Per Square Foot,

Regular Widths are 24, 26, 28, 30, 32, 34 and 36 inches.

## ADJUSTABLE WINDOW SCREENS.



NOS. 1 TO 7.

IN GREEN, BLACK OR DRAB, PLAIN WIRE.

No.	DESCRIPTION.	Height, Inch.	Width, Inch.	Adjustable to Inch.	Each.
1	Walnut.....	12	23	31	
2	Walnut.....	23	23	31	
3	Walnut.....	25	25	36	
4	Walnut.....	27	26	37	
5	Walnut.....	29	28	41	
6	Red Oak.....	20	24	32	
7	Red Oak.....	23	29	40	

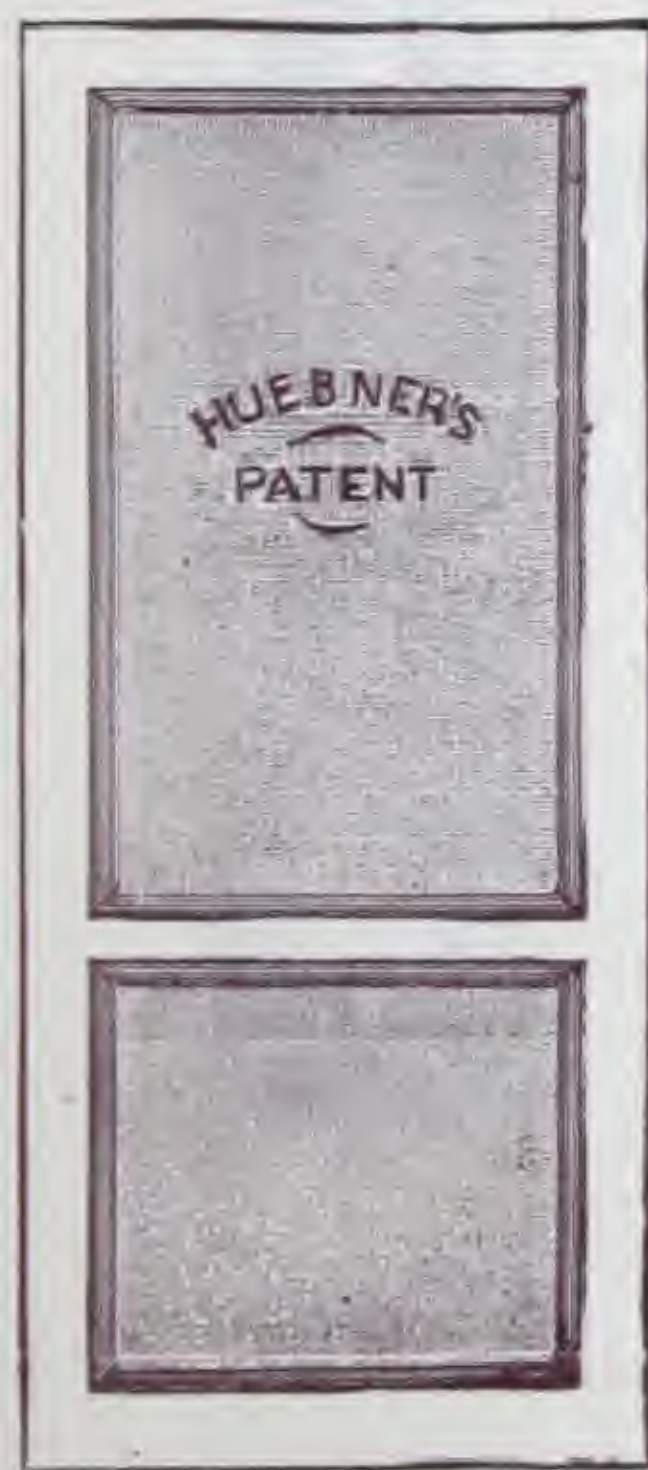
Specify what color of Wire is required. We can also furnish Window Screens to any specified size, and with any wire desired.

## SCREEN DOORS.

IN GREEN, BLACK OR DRAB, PLAIN WIRE.

No.	DESCRIPTION.	Width, Inch.	Height, Inch.	Each.
11	Stained Pine.....	30	78	
12	Stained Pine.....	32	80	
13	Stained Pine.....	34	82	
14	Stained Pine.....	36	84	
15	Stained Pine.....	36	90	

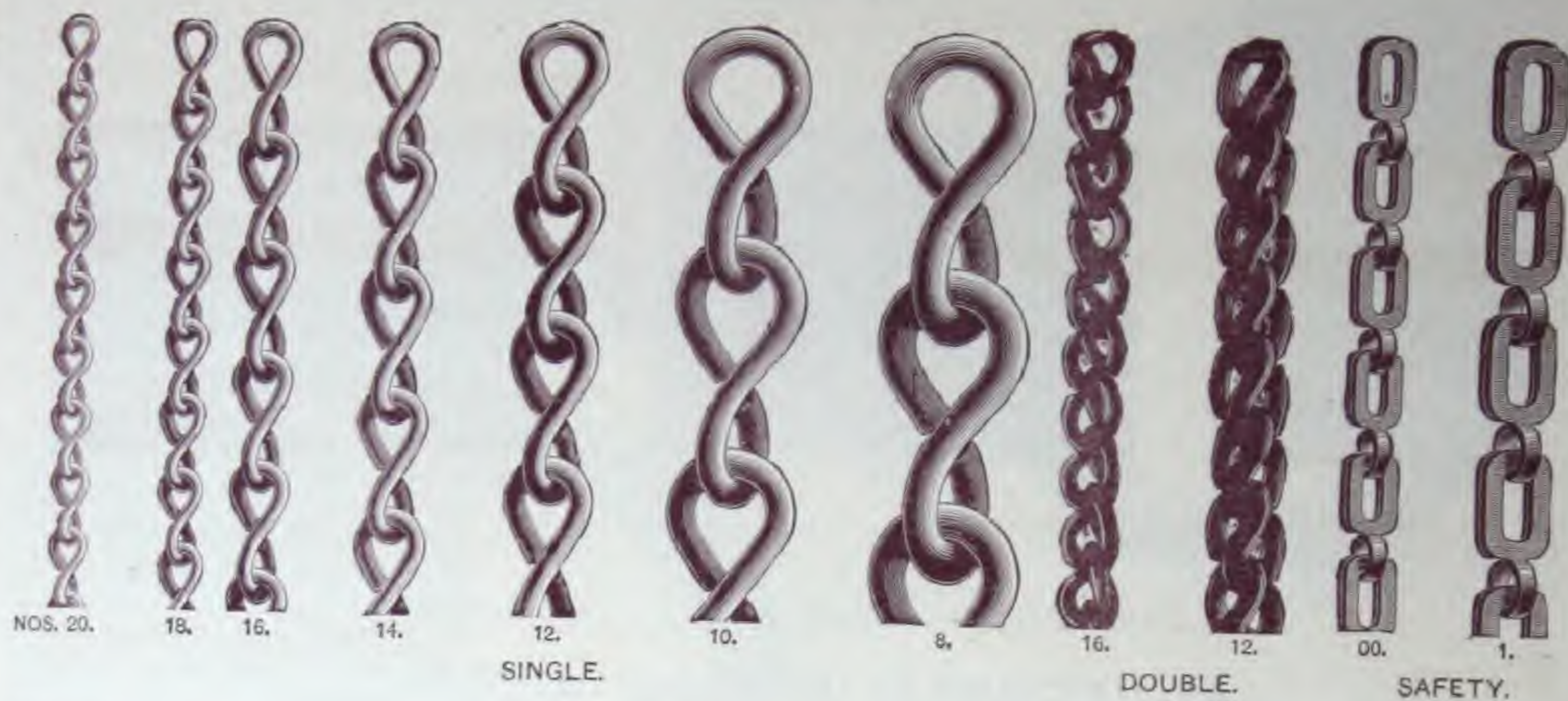
Specify what color of Wire is desired. The frame of these doors will allow a reduction of about one inch on all sides when it is necessary. Special size of doors made to order, and with any wire desired.



NOS. 11 TO 15.

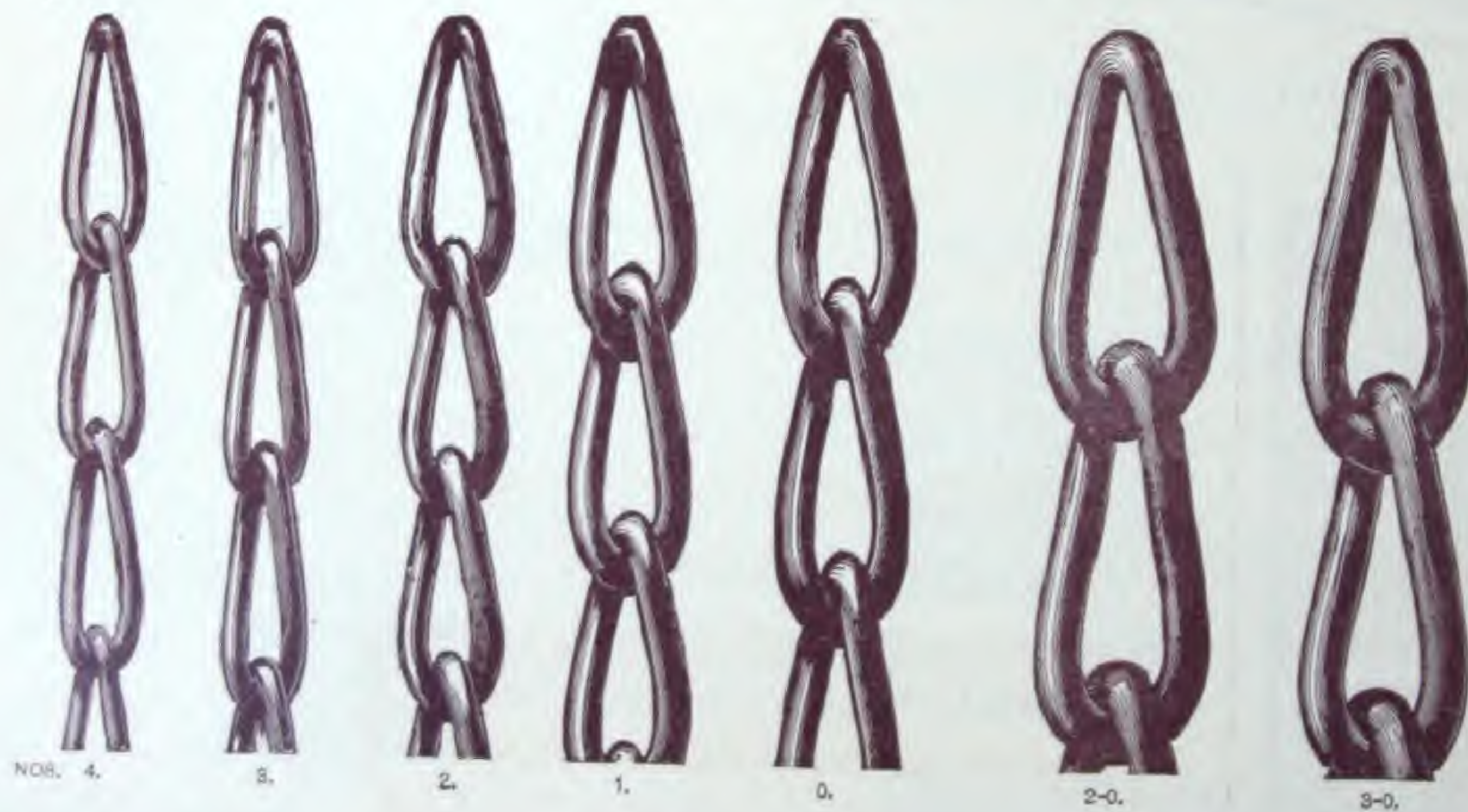


## JACK CHAIN.



NUMBERS.	Disc't Per C't.	6	8	10	12	14	16	18	20	22	24
Iron Jack Chain, Single....Per Doz. Yds.		\$1 30	95	70	45	38	25	26	19	17	17
Iron Jack Chain, Double...Per Doz. Yds.				\$1 38	85	65	48	44	40	38	.....
Brass Jack Chain, Single...Per Doz. Yds.		\$3 75	2 63	1 88	1 25	85	63	50	35	28	28
Brass Jack Chain, Double...Per Doz. Yds.				\$4 00	2 63	1 50	1 13	75	60	58	.....
Nickel Pla'd Chain, Single...Per Doz. Yds.			\$4 25	2 75	1 88	1 43	1 05	80	68	58	58
Nickel Pla'd Chain, Double...Per Doz. Yds.				\$5 25	3 63	2 25	1 63	1 25	90	88	88
NUMBERS.		000	00	0	1	2	3				
Brass Safety Chain.....Per Doz. Yds.		\$0 88	1 13	1 13	1 56	2 34	3 18				
Nickel Plated Safety Chain...Per Doz. Yds.		\$1 25	1 50	1 63	2 04	2 88	4 00				

## GERMAN COIL CHAIN.



Nos. 3-0, 2-0, 0, 1, 2, 3, 4, 5, 6.

Per Foot,



## CUSHION WEATHER STRIP.

FOR DOORS AND WINDOWS.



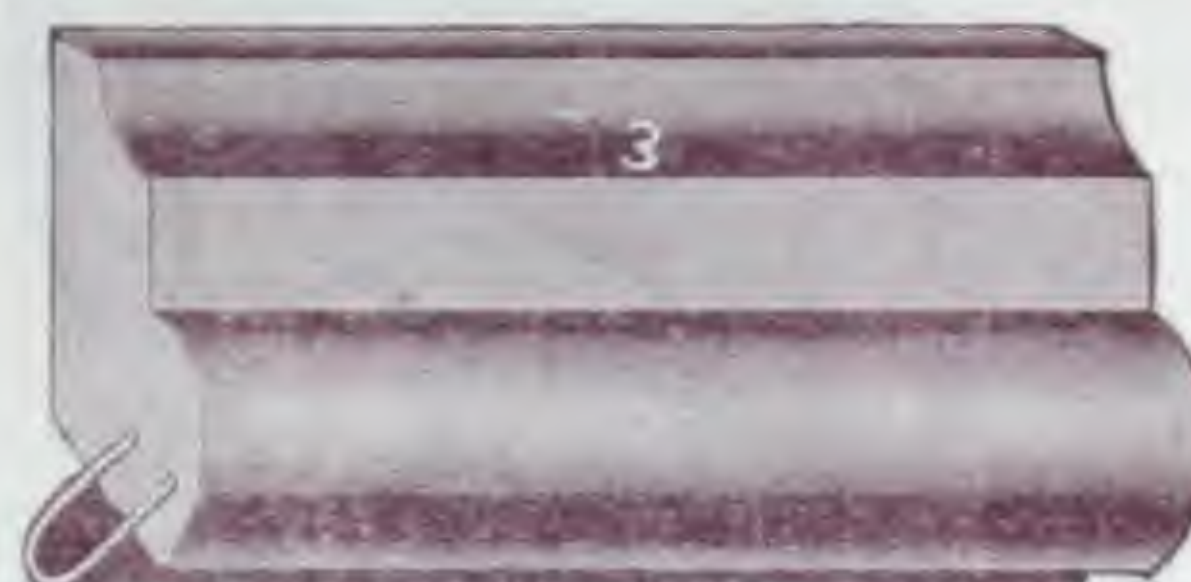
NO. 0.  
FOR UPPER SASH OF WINDOWS.



NO. 1.  
FOR LOWER SASH OF WINDOWS AND SIDES OF DOORS.



NO. 2.  
FOR CENTRE OF WINDOWS.



NO. 3.  
FOR CENTRE OF DOUBLE DOORS.



NO. 4.  
FOR BOTTOM OF LIGHT DOORS.



NO. 7.  
FOR BOTTOM OF HEAVY DOORS.

No. 0, Weather Strip.....	Per Foot, \$0 02½
No. 1, Weather Strip.....	Per Foot, 0 02½
No. 2, Weather Strip.....	Per Foot, 0 03
No. 3, Weather Strip.....	Per Foot, 0 04
No. 4, Weather Strip.....	Per Foot, 0 05
No. 7, Weather Strip.....	Per Foot, 0 07½

## SPRING BOTTOM STRIP.

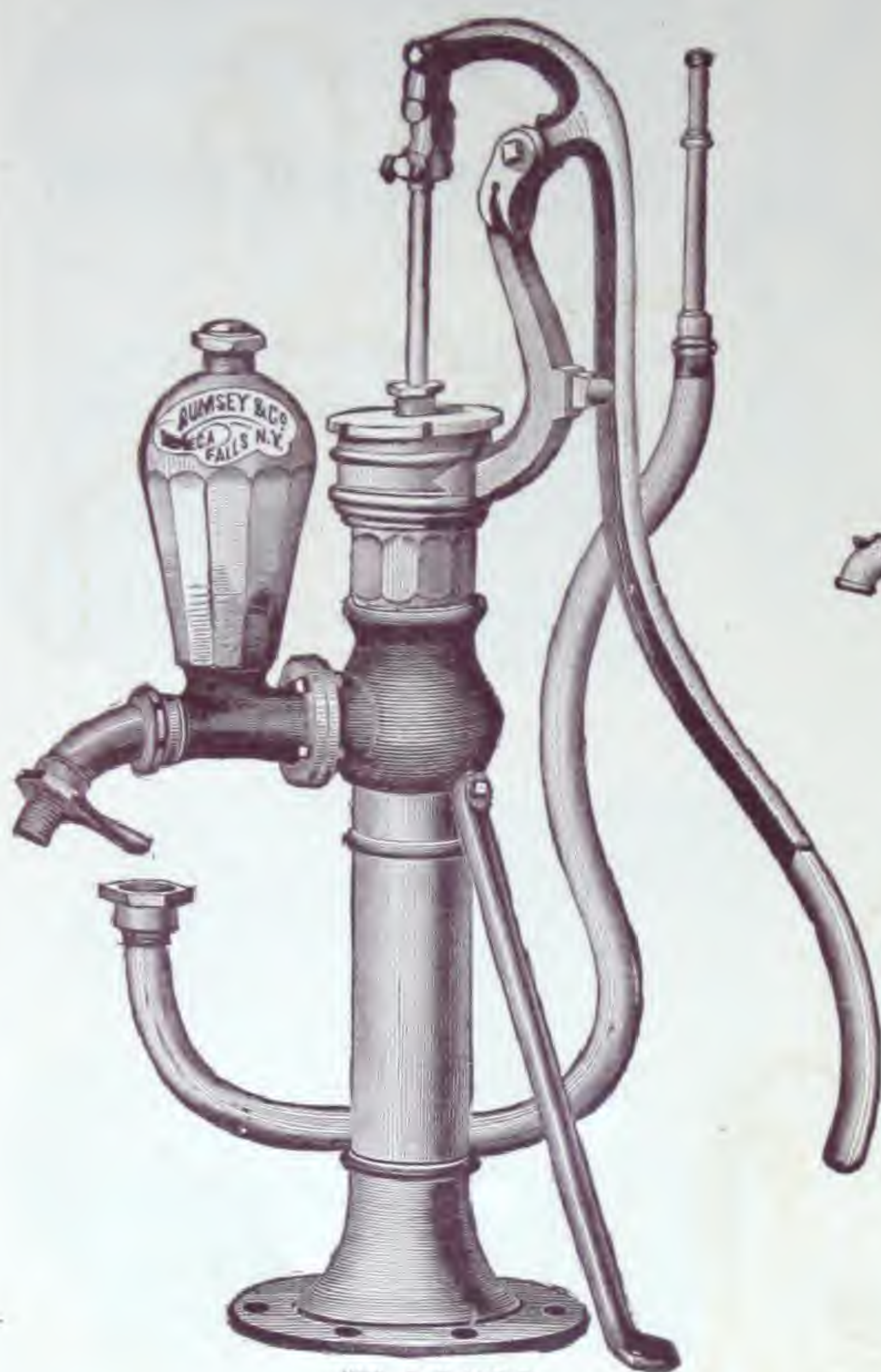
WITH RUBBER INSERTION.



No. 17, Black Walnut.....	Each, \$0 50	No. 18, Ash.....	\$0 50
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## PUMPS.



NOS. 5, 6 AND 7.



DEEP WELL CYLINDER, WITH STRAINER.



NOS. 8 TO 11.



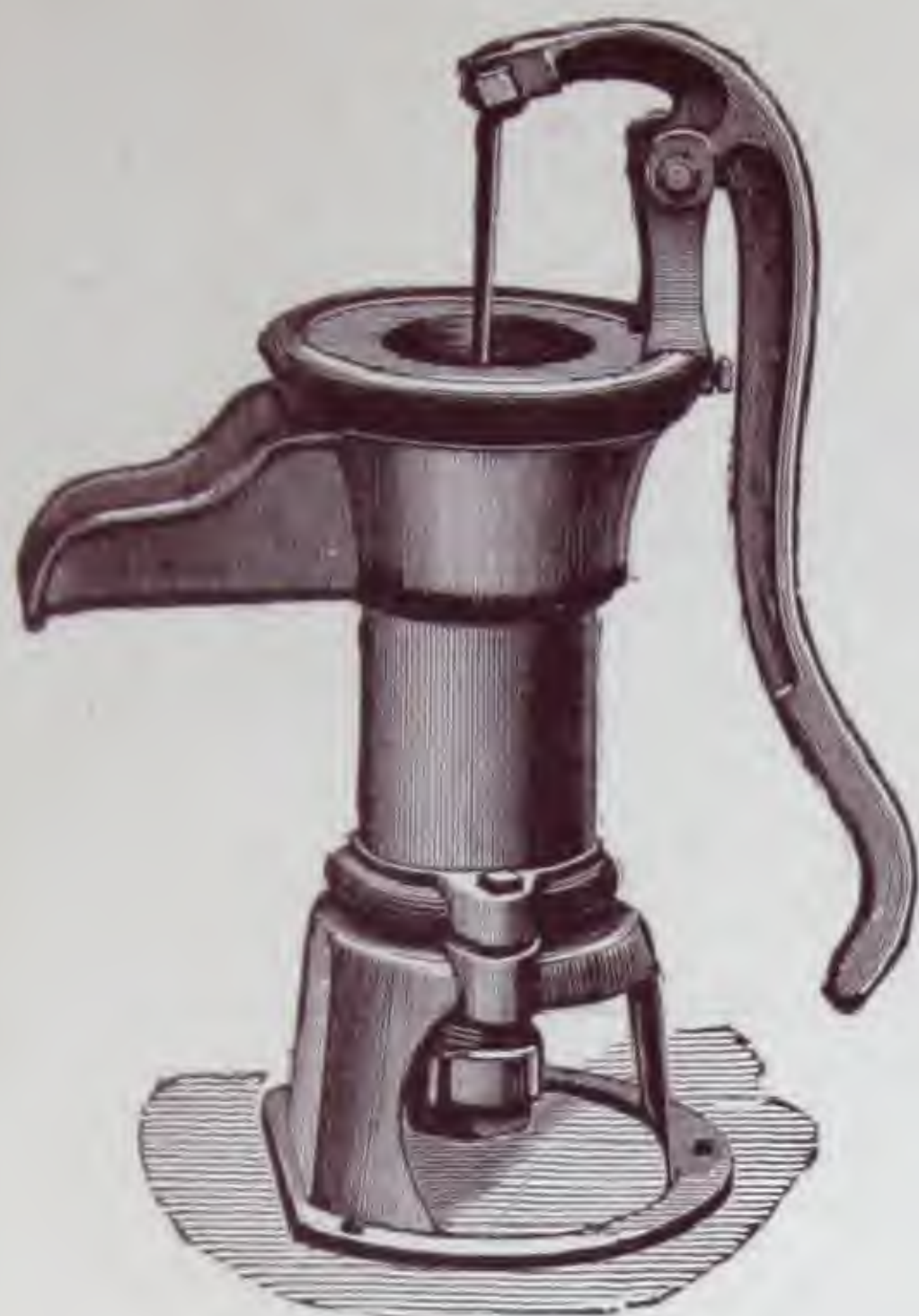
NOS. 1 TO 4.

No.	DESCRIPTION.	Size of Cylinder Inch.	Capacity per Stroke, Gallon.	Each.
1	Drive Well Pump, with Brace, Anti-Freezing.....	2½	1½	
2	Drive Well Pump, with Brace, Anti-Freezing.....	2¾	1¾	
3	Drive Well Pump, with Brace, Anti-Freezing.....	3	2	
4	Drive Well Pump, with Brace, Anti-Freezing.....	3¼	2¼	
5	Engine Well Pump, Anti-Freezing.....	3	1½	
6	Engine Well Pump, Anti-Freezing.....	3½	2	
7	Engine Well Pump, Anti-Freezing.....	4	2½	
8	Lift and Force Pump, Anti-Freezing.....	2½	1½	
9	Lift and Force Pump, Anti-Freezing.....	3	2	
10	Lift and Force Pump, Anti-Freezing.....	3¼	2¼	
11	Lift and Force Pump, Anti-Freezing.....	3½	2½	

We can also furnish any Pattern of Cistern, Well, Force or Windmill Pump desired, on application.



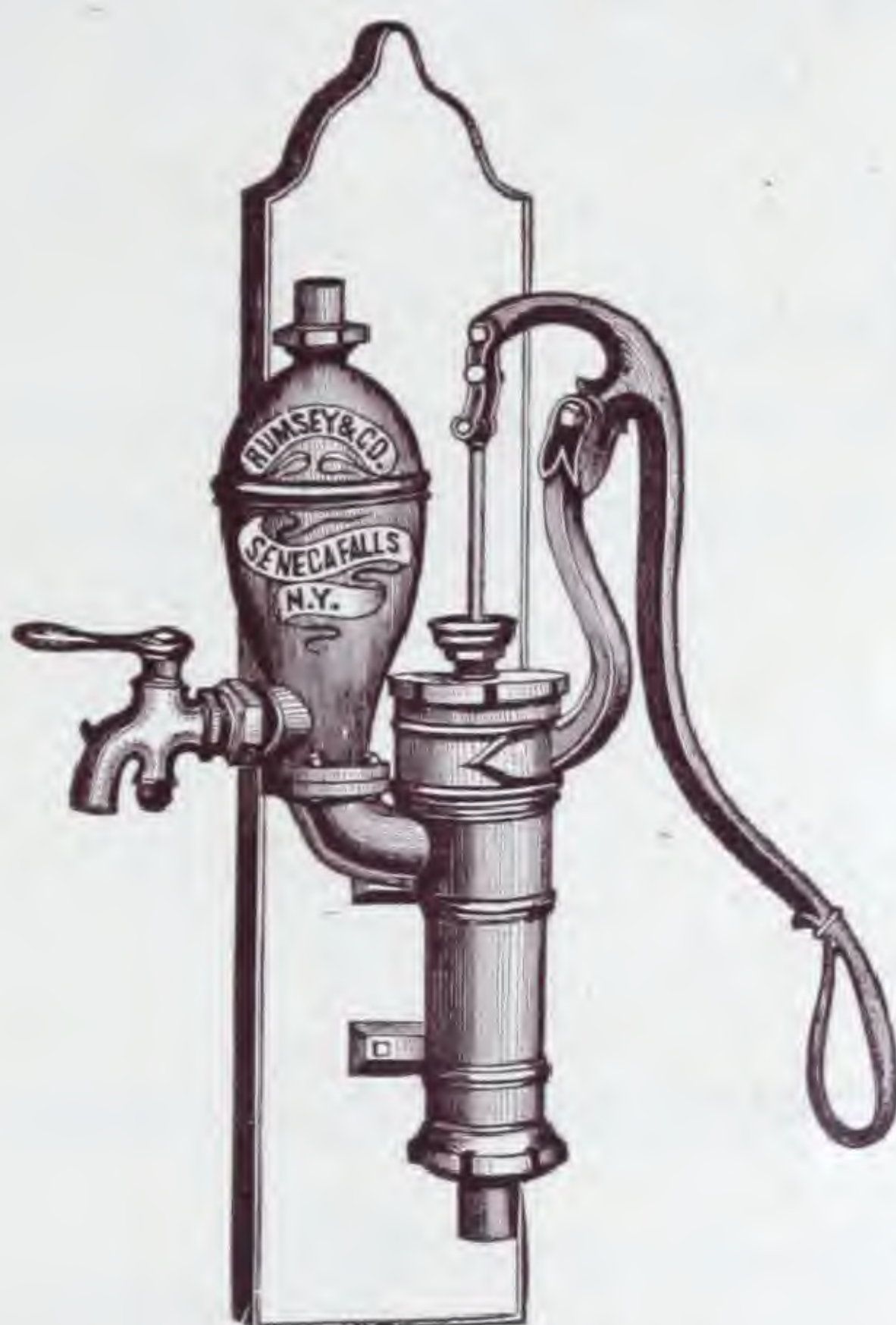
## PUMPS.



NOS. 1, 2, 3 AND 4.



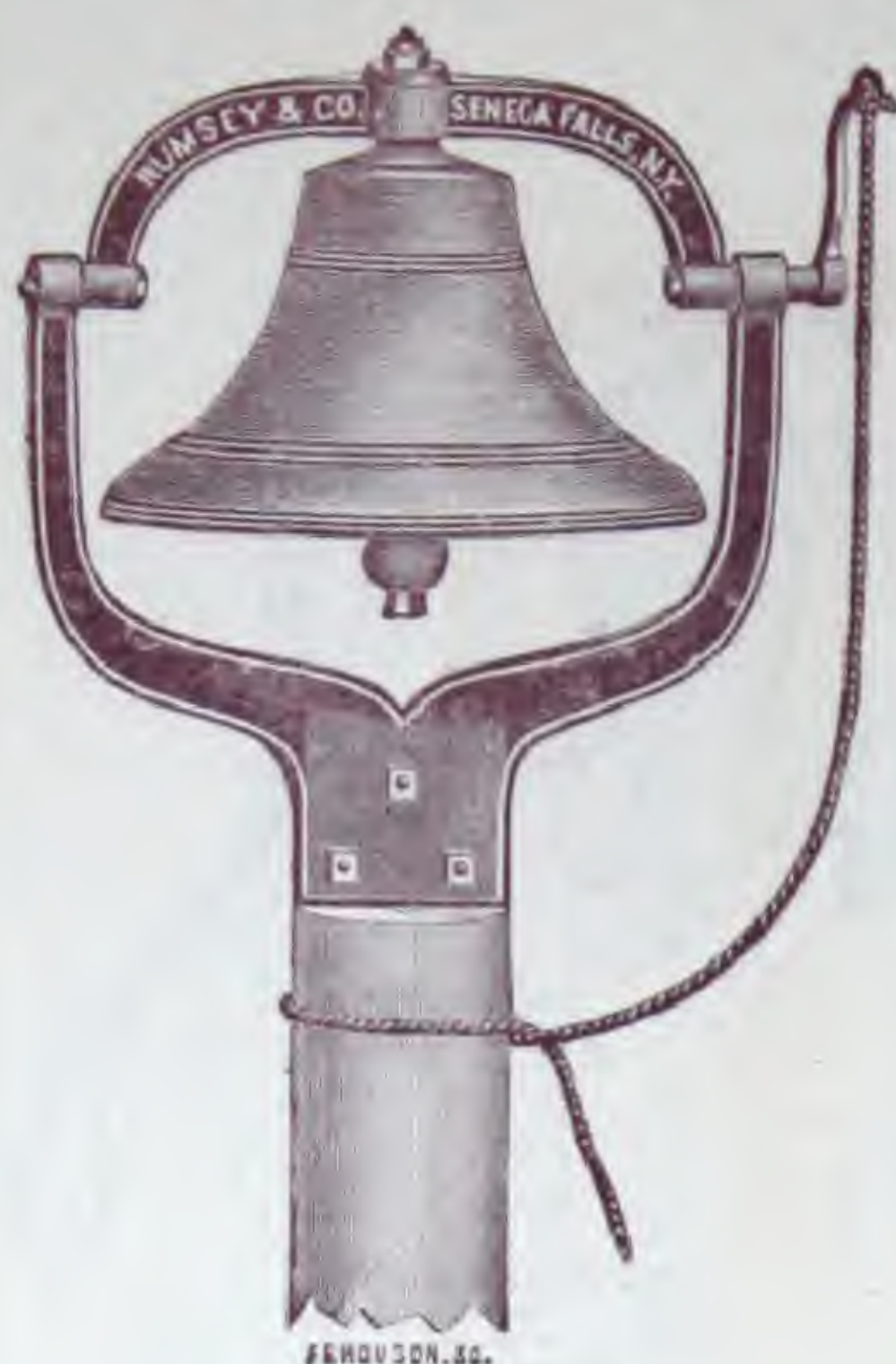
NOS. 13, 23 AND 33.



NOS. 013, 023 AND 033.

No.	DESCRIPTION.	Size of Cylinder Inch.	Size of Pipe, Inch.	Capacity per Stroke, Gallon.	Each.
1	Cistern Pump, Close Top, Pitcher Spout, Anti-Freezing ...	2½	1 or 1¼	1½	
2	Cistern Pump, Close Top, Pitcher Spout, Anti-Freezing ...	3	1¼ or 1½	1½	
3	Cistern Pump, Close Top, Pitcher Spout, Anti-Freezing ...	3½	1¼ or 1½	1½	
4	Cistern Pump, Close Top, Pitcher Spout, Anti-Freezing ...	4	1¼ or 1½	1½	
13	Force Pump on Base, Air Chamber, 2 Outlets, Anti-Freezing	2½	1¼	1½	
23	Force Pump on Base, Air Chamber, 2 Outlets, Anti-Freezing	3	1¼ or 1½	1½	
33	Force Pump on Base, Air Chamber, 2 Outlets, Anti-Freezing	4	1½ or 2	1½	
013	Force Pump on Plank, Air Chamber, 2 Outlets, Anti-Freezing	2½	1¼	1½	
023	Force Pump on Plank, Air Chamber, 2 Outlets, Anti-Freezing	3	1¼ or 1½	1½	
033	Force Pump on Plank, Air Chamber, 2 Outlets, Anti-Freezing	4	1½ or 2	1½	





J. H. ROUSON, SO.

## FARM BELLS.

WITH STANDARD COMPLETE.

No.	Diameter, Inch.	Weight, Pounds.	Each.
1-0	13	44	
2-0	15	52	
3-0	15½	63	
4-0	16½	79	
5-0	17	89	
6-0	19½	125	
7-0	21½	181	



## GALVANIZED WIRE CLOTHES LINES.

100 FEET IN A COIL.

No. 18, Six Strands of No. 18 Wire and one of Hemp.....Per Coil,

No. 19, Six Strands of No. 19 Wire and one of Hemp.....Per Coil,

No. 20, Six Strands of No. 20 Wire and one of Hemp.....Per Coil,



NO. 1.

## REVOLVING CLOTHES LINE IRONS.

No. 1, Japanned, with Stem.....Each,

No. 3, Japanned, with Socket.....Each,



NO. 3.

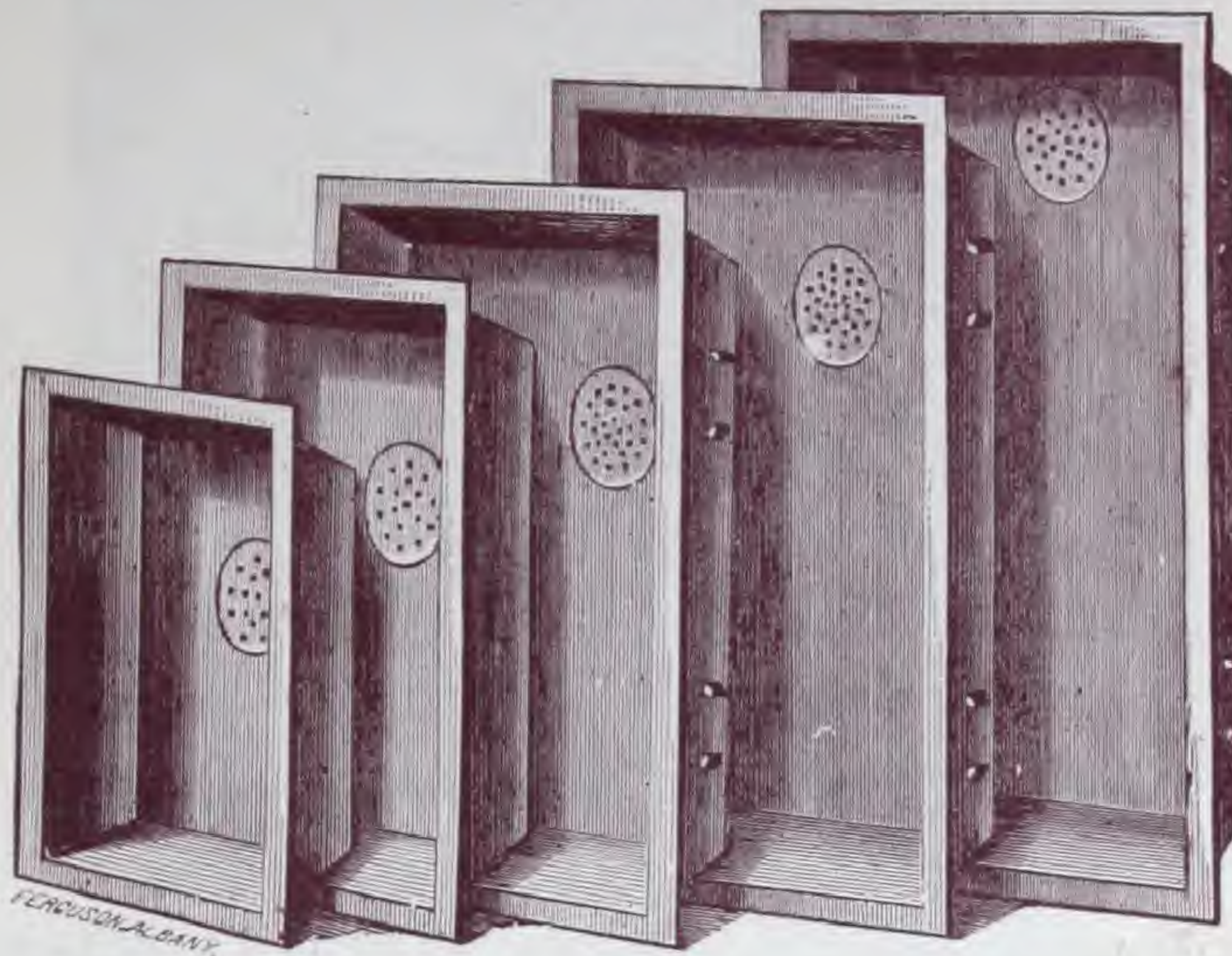


## HITCHING WEIGHTS.

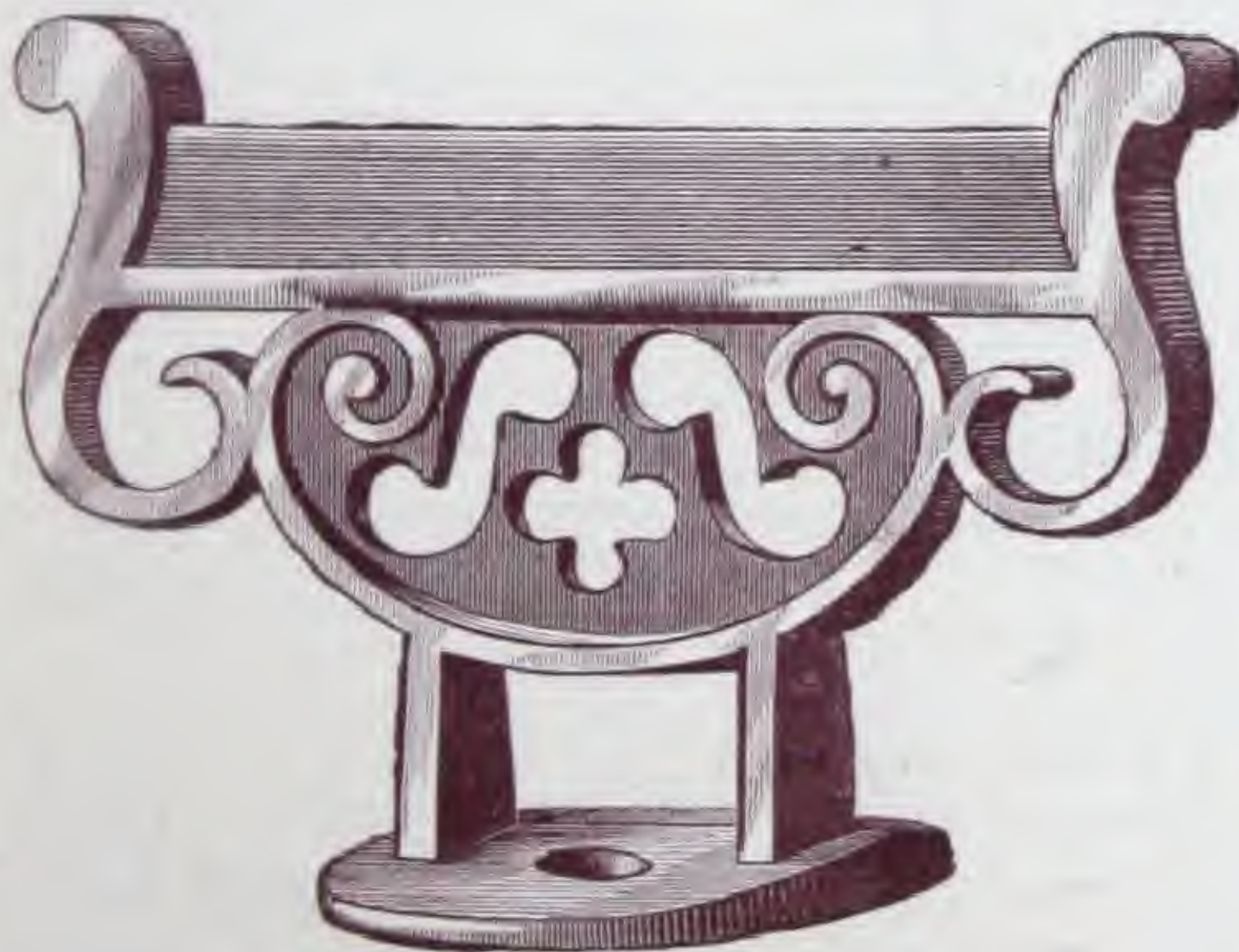
Weight 10, 12, 15, 18, 20, 25, 30 35. Per Lb.,



## SINKS.



Size, Inch.	CAST IRON.		STEEL.		STEEL GALVANIZED.	
	No.	Each.	No.	Each.	No.	Each.
16x20	101		201		301	
16x24	102		202		302	
16x28	103		203		303	
16x30	104		204		304	
18x24	105		205		305	
18x30	106		206		306	
18x32	107		207		307	
18x36	108		208		308	
20x24	109		209		309	
20x28	110		210		310	
20x30	111		211		311	
20x36	112		212		312	
20x40	113		213		313	



NO. 6.

## FOOT SCRAPERS.

No. 6, Japanned.....Each,



# REGISTERS, VENTILATORS, FACES AND BORDERS.



## SQUARE, VERTICAL WHEEL.

### BLACK JAPANNED, REGISTERS, VENTILATORS AND BORDERS, WHITE FACES.

Size of Opening, Inch.	Register, Each.	Ventilator for Cool., Each.	Register Face, Each.	Register Border, Each.	Opening to admit Body of Register.	Extreme Size of Register Face.	DEPTH.		Opening to admit Border.
							Closed.	Open.	
6x8	\$0 90	\$0 95	\$0 31	\$0 40	6½x8½	7½x9½	1½	2½	10½x12½
6x9	0 98	1 03	0 33	0 45	6½x9½	8 x10½	1½	2½	10½x13½
6x10	1 05	1 10	0 35	0 50	6½x10½	8 x12	1½	2½	10½x14½
7x10	1 15	1 20	0 38	0 55	7½x10½	8½x11½	2	2½	11½x14½
8x10	1 25	1 31	0 43	0 58	8½x10½	9½x11½	2½	3	12½x14½
8x12	1 40	1 46	0 50	0 63	8½x11½	9½x13½	2½	3	12½x16½
8x15	1 80	1 86	0 75	0 73	8½x15½	9½x16½	2½	3	12½x19½
9x12	1 65	1 71	0 63	0 65	9½x12	10½x13½	2½	3½	13½x16½
9x14	1 80	1 86	0 75	0 70	9½x14½	11 x16	2½	3½	13½x19½
10x10	1 63	1 69	0 60	0 65	10½x10½	12 x12	2½	3½	14½x14½
10x12	1 80	1 86	0 75	0 73	10½x12½	11½x14	2½	3½	15 x17½
10x14	2 00	2 06	0 88	0 78	10½x14½	12½x16½	2½	3½	15½x19½
10x16	2 25	2 33	1 00	0 83	10½x16½	12 x18	2½	3½	15 x21
12x12	2 10	2 18	0 88	0 80	12 x12	14 x14	2½	4½	16½x16½
12x15	2 50	2 58	1 00	0 88	12 x15	13½x16½	2½	4½	16½x19½
12x17	2 75	2 83	1 13	1 03	12 x17½	14 x19½	2½	4½	17½x22½
14x14	3 00	3 08	1 25	1 15	14½x14½	16½x16½	2½	4	19½x19½
14x18	3 50	3 58	1 40	1 35	14½x18½	16½x20½	2½	4	19½x23½
14x22	4 00	4 08	1 55	1 50	14½x21½	16½x24	2½	4	19½x27½
16x16	3 75	3 83	1 50	1 50	16½x16½	18½x18½	2½	4½	21½x21½
16x20	4 25	4 35	2 00	1 88	15½x20½	17½x21½	2½	4½	20½x25
16x24	5 25	5 38	2 50	2 18	16½x24½	18½x26½	2½	4½	21½x30
20x20	5 25	5 38	2 50	2 18	21½x21½	22½x22½	3½	5½	27½x27½
20x26	6 75	6 88	3 00	2 73	20½x26	22½x28½	3½	5½	27½x33½
21x29	8 50	8 75	3 50	3 00	21 x29	23½x31½	3½	5½	28½x36½

## ROUND, SLIDE CENTRE.

### BLACK JAPANNED, REGISTERS, VENTILATORS AND BORDERS, WHITE FACES.

Size of Opening, Inch.	Register, Each.	Ventilator for Cool., Each.	Register Face, Each.	Register Border, Each.	Opening to admit Body of Register.	Extreme Size of Register Face.	DEPTH.	Opening to admit Border.
6	0 65	0 70	0 25	0 38	6½	7½	2	9½
7	0 75	0 80	0 30	0 43	7½	8½	2	10½
8	0 90	0 95	0 33	0 50	8	9½	2½	12
9	1 00	1 06	0 38	0 55	9½	10½	2½	13½
10	1 25	1 31	0 45	0 65	10½	11½	2½	14½
12	1 65	1 73	0 60	0 78	12½	13½	2½	16½
14	2 25	2 33	0 83	0 98	14½	15½	2½	18½

DISCOUNT, PER CENT.

When ordering Ventilators specify if to be used on side wall or ceiling.



Nos. \_\_\_\_\_  
No. of Embs \_\_\_\_\_  
Per Quire, \_\_\_\_\_



Nos.	Crocus Cloth.	00,	0,	100,	$\frac{1}{2}$ ,	1,	$1\frac{1}{2}$ ,	2,	$2\frac{1}{2}$ ,	3.
No. of Emery.	Flour.	120,	100,	90	80,	70,	60,	54,	46.	
Per Quire,										



## BUILDING PAPER.

### No. 21. MOTH PROOF CARPET LINING.

WEIGHT ONE POUND TO THE YARD.

IN ROLLS CONTAINING 50 YARDS, 36 INCHES WIDE.

This Lining is made from the best stock, is soft, smooth and strong, and being chemically prepared is perfectly moth proof and odorless.

No. 21, Moth Proof Carpet Lining.....Per 100 Pounds,

### No. 22. DEAFENING PAPER.

WEIGHT ONE POUND TO THE YARD.

IN ROLLS CONTAINING 50 YARDS, 36 INCHES WIDE.

This Paper is made specially for use as a nonconductor for covering steam pipes between floors, under siding, etc.; also for deafening sound. It is the best felt for the purpose in the market.

No. 22, Deafening Paper.....Per 100 Pounds,

### No. 23. PLAIN STRAW BOARD.

WEIGHT ONE TO ONE AND A HALF POUNDS TO THE SQUARE YARD.

IN ROLLS CONTAINING 50 POUNDS, 32 INCHES WIDE.

This Paper is used as a sheathing under siding, etc, and is the strongest article made for the purpose.

No. 23, Plain Straw Board.....Per 100 Pounds,

### No. 2. TARRED FELT.

WEIGHT ONE AND A HALF POUNDS TO THE SQUARE YARD.

IN ROLLS CONTAINING 50 POUNDS, 32 INCHES WIDE.

This is an extra strong felt, and well saturated, made specially for sheathing purposes, and manufactured of the very best stock.

No. 2, Tarred Felt.....Per 100 Pounds,

### No. 24. TARRED BOARD.

WEIGHT ONE AND A HALF POUNDS TO THE SQUARE YARD.

IN ROLLS CONTAINING 50 POUNDS, 32 INCHES WIDE.

This is an extra heavy Manilla Paper, tarred on both sides, and is used extensively for sheathing purposes.

No. 24, Tarred Board.....Per 100 Pounds,

## LEAD PIPE.

IN COILS OF ABOUT 175 POUNDS.

SIZE, Inch.	AQUEDUCT.		X LIGHT.		LIGHT.		M DIUM.		STRONG.		X STRONG.		XX STRONG.	
	Weight Per Ft.		Weight Per Foot.		Weight Per Foot.		Weight Per Foot.		Weight Per Foot.		Weight Per Foot.		Weight Per Foot.	
3-8	Lbs.	Oz.	Lbs.	Oz.	Lbs.	Oz.	Lbs.	Oz.	Lbs.	Oz.	Lbs.	Oz.	Lbs.	Oz.
1-2	0	8	0	9	0	12	1	0	1	8	2	0	..	..
5-8	0	10	0	12	1	0	1	4	1	12	2	8	3	0
3-4	0	12	1	4	1	12	2	0	2	8	3	0	3	8
1	1	0	1	8	2	0	2	4	3	0	3	8	4	8
1	1	8	2	0	2	8	3	4	4	0	4	12	6	0
1 1/4	2	0	2	8	3	0	3	12	4	12	6	0	6	12
1 1/2	3	0	3	8	4	0	5	0	6	0	7	8	9	0
2	..	..	..	..	..	..	7	0	8	0	9	0	10	8

## LEAD WASTE PIPE.

IN LENGTHS OF 10 OR 12 FEET.

SIZE, Inch.	WASTE.		X LIGHT.		LIGHT.		3-16 IN. THICK.		1-4 IN. THICK.		5-16 IN. THICK.		3-8 IN. THICK.	
	Weight Per Ft.		Weight Per Foot.		Weight Per Foot.		Weight Per Foot.		Weight Per Foot.		Weight Per Foot.		Weight Per Foot.	
1 1/4	Lbs.	Oz.	Lbs.	Oz.	Lbs.	Oz.	Lbs.	Oz.	Lbs.	Oz.	Lbs.	Oz.	Lbs.	Oz.
2	2	0	..	..	..	..	..	..	..	..	..	..	..	..
2 1/2	3	0	4	0	5	0	..	..	..	..	..	..	..	..
3	4	0	6	0	..	..	8	0	11	0	14	0	17	0
3 1/2	3	8	..	..	5	0	9	0	12	0	16	0	..	..
4	5	0	..	..	..	..	12	0	15	0	..	0	..	..
	5	0	..	..	6	0	..	..	16	12	..	0	..	..

Tubing, 1/4 inch, Weight 5 oz. per foot.....Per Lb.,

| Lead Pipe, all sizes.....Per Lb.,



## LEPAGE'S LIQUID FISH GLUE.

## CARRIAGE GLUE.



Tin Cans, $\frac{1}{2}$ Pint.....	Each,
Tin Cans, 1 Pint.....	Each,
Tin Cans, 1 Quart.....	Each,
Tin Cans, 2 Quarts.....	Each,
Tin Cans, 1 Gallon.....	Each,
Tin Cans, 2 Gallons.....	Each,
Kegs of 5, 10 and 20 Gallons.....	Per Gallon,
Barrels of 40 to 50 Gallons.....	Per Gallon,



## FAMILY GLUE, IN BOTTLES.

No. 1, Small Size Bottle.....	Each,
No. 2, Large Size Bottle.....	Each,

## LEPAGE'S CARRIAGE GLUE.

This Glue is specially designed for use upon fine wood-work, and is largely used by house-joiners and other workers in fancy woods, for whose convenience it is put up in cans, ready for use. Its points of advantage over other Glues are:

1. Being a liquid, it is always ready for use, and can be applied as easily as paint.
2. It is very much stronger than any other Glue.
3. Being very fine grained, it will "go further" than any other Glue, spreading out better, and making a closer joint.
4. If the parts do not come together properly, the Glue itself will make strong work, even in a very open joint, only it will take longer for it to dry.
5. Work glued with it will stand exposure to moisture and heat better than that done with any other known Glue.
6. It will glue iron to wood, and is used for that purpose in the manufacture of light buggies; the iron or steel axles being glued to their wooden beds so perfectly that the joint cannot be detected by the eye.
7. Having great penetrating power, it will take firm hold of very close-grained woods or ivory, upon which other glues would have but little or no effect.
8. It can easily be mixed with white lead for water-proof work, or with cattle-glue for the purpose of improving the strength of the latter.
9. Articles glued with it may be turned in a lathe, or otherwise worked, without dulling the tools; practical experiments having shown its superiority to cattle-glue, in this respect, to be as nine to one.
10. But perhaps its most important peculiarity is, that it does not set as quickly as cattle-glue, so that work done with it can be carefully and deliberately adjusted to position, without the necessity of heating the stock. Hence, many kinds of work which it was extremely difficult, if not impossible, to perform perfectly, are, by the use of this Glue, rendered as easy and certain as ordinary painting. This property is found to be of special importance in the gluing of articles which cannot be heated, as the reed-boards of cabinet-organs, large panels in the bodies of carriages, and in the interior finish of buildings, and in all other places where cattle-glue would be likely to chill before the work could be got into position.

## LEPAGE'S FAMILY GLUE.

The Bottle-Glue for general repairing, is considered indispensable by all who have tried it. Almost anything that is broken can be repaired so as to be stronger than before. Not only articles of Wood, but Crockery, Bric-a-Brac, Glass, China, Jewelry, Ornaments, Leather, and Sorrento work, even Cast Iron, can be repaired with it so as to bear the rough handling of daily use.



## STEEL CUT NAILS.

THE PRICE OF ALL CUT NAILS ARE BASED UPON THE MARKET VALUE OF 10 PENNY COMMON.

Size, Penny.	DESCRIPTION.	Add to Price of 10 Penny	Number of Nails to the Pound.	Length of Nail, Inch.	Size, Penny.	DESCRIPTION.	Add to Price of 10 Penny.	Number of Nails to the Pound.	Length of Nail, Inch.
2	Fine	\$3 75	1000	1	6	Casing	\$1 25	224	2
3	Fine	3 00	800	1½	8	Casing	1 00	128	2½
3	Common	1 50	464	1½	10	Casing	75	91	3
4	Common	75	280	1½	2	Finishing	5 00	1100	1
5	Common	75	210	1¾	3	Finishing	4 00	720	1½
6	Common	50	160	2	4	Finishing	2 00	523	1½
8	Common	25	88	2½	5	Finishing	2 00	410	1¾
10	Common	\$ Per Kg	60	3	6	Finishing	1 75	268	2
12	Common		46	3½	8	Finishing	1 50	146	2½
16	Common		33	3½	10	Finishing	1 25	102	3
20	Common		23	4	6	Wrought	1 75	123	2
30	Common		16	4½	8	Wrought	1 75	76	2½
40	Common		11	5	10	Wrought	1 75	52	3
50	Common		9	5½	16	Wrought	1 75	33	3½
60	Common		8	6	Inch. ¾	Barrel	4 00	800	3¾
6	Fence	50	84	2	Inch. 1	Barrel	3 00	532	4
8	Fence	25	48	2½	1	Barrel	2 50	376	1
10	Fence		30	3	1½	Barrel	1 50	224	1½

## STEEL WIRE NAILS AND BRADS.

PACKED IN ONE POUND PAPERS OR IN BULK. LIST PRICE PER POUND.

THE LIST PRICE IN DARK FACE TYPE INDICATE THE SIZES THAT SELL REGULARLY.

Wire Gauge, Length, Inch.	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
3	....	....	....	....	....	....	....	....	....	....	....	....	27	30	35	40	50
4	....	....	....	....	....	....	....	....	....	....	....	23	24	26	30	35	40
5	....	....	....	....	....	....	....	....	....	....	20	21	22	24	26	30	35
6	....	....	....	....	....	....	....	....	....	18	19	19	20	22	23	27	35
7	....	....	....	....	....	....	....	....	17	17	18	18	19	20	23	27	37
8	....	....	....	....	....	....	....	15	16	16	17	17	18	20	24	28	40
9	....	....	....	....	....	....	14	14	15	15	16	16	17	20	24	28	....
10	....	....	....	....	....	13	13	13	14	15	15	16	17	21	24	....	....
11	....	....	....	....	11	12	12	12	13	14	15	16	17	21	....	....	....
12	....	....	....	11	11	11	11	12	13	14	15	16	18	....	....	....	....
13	....	....	10	10	10	11	11	12	13	14	15	16	....	....	....	....	....
14	....	10	10	10	10	11	11	12	13	14	15	....	....	....	....	....	....
15	10	10	10	10	10	11	11	12	13	14	....	....	....	....	....	....	....
16	10	10	10	10	10	11	11	12	13	....	....	....	....	....	....	....	....
17	10	10	10	10	10	11	11	12	....	....	....	....	....	....	....	....	....
18	10	10	10	10	10	11	11	....	....	....	....	....	....	....	....	....	....
19	10	10	10	10	10	11	....	....	....	....	....	....	....	....	....	....	....
20	10	10	10	10	10	....	....	....	....	....	....	....	....	....	....	....	....
21	10	10	10	10	....	....	....	....	....	....	....	....	....	....	....	....	....

DISCOUNT, PER CENT.

## CLOUT NAILS AND FINISHING NAILS.

PACKED IN ONE POUND PAPERS. LIST PRICE PER POUND.

Size, Inch.	Disc't. Per C't.	¾	¾	¾	¾	¾	1	1¼	1½	1¾	2
Blued Clout Nails.....		48	32	26	22	20	18	15	14	13	13
Tinned Clout Nails.....		56	38	32	28	26	24	21	20	19	19
Copper Nails.....		60	56	56	56	56	56	56	56	56	56
Finishing Nails.....		48	32	26	22	20	18	15	14	13	13



## IRON WOOD SCREWS.



INCH.

NUMBERS.

LIST OF FEBRUARY 15, 1886.

$\frac{1}{4}$	0	1	2	3	4	List Price Per Gross for Iron Screws.								
$\frac{3}{8}$	0	1	2	3	4	5	6	7	8					
$\frac{1}{2}$	1	2	3	4	5	6	7	8	9	10				
$\frac{5}{8}$	1	2	3	4	5	6	7	8	9	10				
$\frac{3}{4}$	2	3	4	5	6	7	8	9	10	11	12			
$\frac{7}{8}$	3	4	5	6	7	8	9	10	11	12	13	14		
1	3	4	5	6	7	8	9	10	11	12	13	14	15	16
$1\frac{1}{4}$	4	5	6	7	8	9	10	11	12	13	14	15	16	18
$1\frac{1}{2}$	4	5	6	7	8	9	10	11	12	13	14	15	16	18
$1\frac{3}{4}$	6	7	8	9	10	11	12	13	14	15	16	17	18	20
2	8	9	10	11	12	13	14	15	16	18	20			
$2\frac{1}{2}$	10	11	12	13	14	15	16	17	18	20	22			
3	10	11	12	13	14	15	16	17	18	20	22			
$3\frac{1}{2}$	10	11	12	13	14	15	16	17	18	20	22			
4	12	14	16	18	20	22								
$4\frac{1}{2}$	16	18	20	22										
5	18	20	22	24										
6	20	22	24	26										
Please Notice that we carry a great many more sizes than are usually carried in stock. The Extra Light (as 1 inch No. 3, and $1\frac{1}{2}$ inch No. 4) and Extra Heavy (as $1\frac{1}{4}$ inch No. 18), are very convenient for special work.														

Please Notice that we carry a great many more sizes than are usually carried in stock. The Extra Light (as 1 inch No. 3, and  $1\frac{1}{2}$  inch No. 4), and Extra Heavy (as  $1\frac{1}{4}$  inch No. 18), are very convenient for special work.

## DISCOUNTS.

Flat Head, Iron, Bright.....Per Cent.,

Round Head, Iron, Bright.....Per Cent.,

Flat Head, Iron, Blued.....Per Cent.,

Round Head, Iron, Blued.....Per Cent.,



LIST OF JANUARY 1, 1885.

INCH.		NUMBERS.										LIST OF JANUARY 1, 1885.									
$\frac{1}{4}$	0	1	2	3	4	List Price Per Gross for Brass Screws.															
$\frac{3}{8}$	0	1	2	3	4	5	6	7													
$\frac{1}{2}$	1	2	3	4	5	6	7	8	9	10											
$\frac{5}{8}$	2	3	4	5	6	7	8	9	10	11	12										
$\frac{3}{4}$	2	3	4	5	6	7	8	9	10	11	12										
$\frac{7}{8}$	3	4	5	6	7	8	9	10	11	12	13	14									
1	3	4	5	6	7	8	9	10	11	12	13	14	15	16							
$1\frac{1}{4}$	4	5	6	7	8	9	10	11	12	13	14	15	16	18							
$1\frac{1}{2}$	4	5	6	7	8	9	10	11	12	13	14	15	16	18							
$1\frac{3}{4}$	6	7	8	9	10	11	12	13	14	15	16	17	18	20							
2	9	10	11	12	14	16	18	20	DISCOUNTS.												
$2\frac{1}{2}$	10	11	12	14	16	18	20	22													
3	10	11	12	14	16	18	20	22													
Flat Head, Brass.....Per Cent,																					
Round Head, Brass.....Per Cent,																					

List Price Per Gross for Nickel Plated Screws.												
<b>1/4</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>							
\$1 45	1 45	1 45	1 45	1 45	1 45							
<b>3/8</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>							
\$1 45	1 45	1 45	1 45	1 45	1 45							
<b>1/2</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>			
\$1 45	1 45	1 45	1 45	1 45	1 45	1 45	1 45	1 45	1 60			
<b>5/8</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>			
\$1 45	1 45	1 45	1 45	1 45	1 45	1 45	1 60	1 85	2 05			
<b>3/4</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	
\$1 45	1 45	1 45	1 45	1 45	1 50	1 50	1 70	1 90	2 15	2 35	2 70	
<b>7/8</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	
\$1 45	1 50	1 55	1 55	1 55	1 70	1 90	2 20	2 40	2 75	3 15	3 60	
<b>1</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	
\$1 50	1 55	1 55	1 60	1 60	1 75	1 95	2 25	2 45	2 80	3 25	3 70	
<b>1 1/4</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>18</b>
\$1 55	1 55	1 60	1 65	1 65	1 80	2 05	2 30	2 55	2 95	3 35	3 85	4 65
<b>1 1/2</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>18</b>	<b>20</b>
\$1 60	1 65	1 70	1 90	2 15	2 40	2 70	3 15	3 55	4 00	4 85	5 65	
<b>1 3/4</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>20</b>	
\$1 65	1 70	1 80	2 00	2 30	2 55	2 85	3 30	4 20	5 10	6 15		
<b>2</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>20</b>				
\$2 05	2 15	2 40	2 70	3 45	4 45	5 45	6 70					
<b>2 1/2</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>20</b>					
\$2 60	2 75	2 95	3 75	5 10	6 65	7 90						
<b>3</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>20</b>								
\$4 45	6 20	8 05	9 45									

**DISCOUNTS.**

Flat Head, Nickel Plated, Per Cent,

Round Head, Nickel Pl d, Per Cent,



## CARRIAGE BOLTS.



DIAMETER.	LENGTH.																LIST PRICE PER HUNDRED.			
<b>3</b> <b>16</b>	<b>1</b> <b>4</b>	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/4	3 1/2	3 3/4	4	4 1/2	5	5 1/2	6	6 1/2	7	
		\$1 35	1 35	1 40	1 45	1 50	1 55	1 60	1 65	1 70	1 75	1 80	1 85	1 95	2 05	2 15	2 25	2 35	2 45	
<b>5</b> <b>16</b>		1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/4	3 1/2	3 3/4	4	4 1/2	5	5 1/2	6	6 1/2	7	
		\$1 60	1 60	1 68	1 75	1 83	1 90	1 98	2 05	2 13	2 20	2 28	2 35	2 50	2 65	2 80	2 95	3 10	3 25	
<b>3</b> <b>8</b>		2	2 1/4	2 1/2	2 3/4	3	3 1/4	3 1/2	3 3/4	4	4 1/2	5	5 1/2	6	6 1/2	7	7 1/2	8	8 1/2	
		\$2 30	2 40	2 50	2 60	2 70	2 80	2 90	3 00	3 10	3 30	3 50	3 70	3 90	4 10	4 30	4 50	4 70	4 90	
<b>7</b> <b>16</b>		2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	6 1/2	7	7 1/2	8	8 1/2	9	10	11	12	
		\$3 10	3 35	3 60	3 85	4 10	4 35	4 60	4 85	5 10	5 35	5 60	5 85	6 10	6 35	6 60	7 10	7 60	8 10	
<b>1</b> <b>2</b>		2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	6 1/2	7	7 1/2	8	8 1/2	9	10	11	12	14	
		\$4 12	4 44	4 76	5 08	5 40	5 72	6 04	6 36	6 68	7 00	7 32	7 64	7 96	8 28	8 92	9 56	10 20	11 48	

DISCOUNT, PER CENT.

## GIMLET POINTED COACH SCREWS.



DIAMETER.	LENGTH.										LIST PRICE PER HUNDRED.									
<b>1</b> <b>4</b>		1 1/2	2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6									
		\$2 70	2 90	3 10	3 30	3 50	3 70	3 90	4 10	4 30	4 50									
<b>5</b> <b>16</b>		1 1/2	2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6									
		\$2 70	2 90	3 10	3 30	3 50	3 70	3 90	4 10	4 30	4 50									
<b>3</b> <b>8</b>		1 1/2	2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6									
		\$3 10	3 30	3 50	3 70	3 90	4 10	4 30	4 50	4 70	4 90									
<b>1</b> <b>2</b>		1 1/2	2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	7	8	9	10	11	12			
		\$4 30	4 60	4 90	5 20	5 50	5 80	6 10	6 40	6 70	7 00	7 60	8 20	8 80	9 40	10 00	10 60			
<b>5</b> <b>8</b>		2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	7	8	9	10	11	12				
		\$6 50	6 90	7 30	7 70	8 10	8 50	8 90	9 30	9 70	10 50	11 30	12 10	12 90	13 70	14 50				
<b>3</b> <b>4</b>		2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	7	8	9	10	11	12					
		\$10 00	10 50	11 00	11 50	12 00	12 50	13 00	13 50	14 50	15 50	16 50	17 50	18 50	19 50					

DISCOUNT, PER CENT.

## TIRE BOLTS.



DIAMETER.	LENGTH.										LIST PRICE PER HUNDRED.			
<b>3</b> <b>16</b>	<b>1</b>	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/4	3 1/2	3 3/4	4	
		\$0 60	60	60	65	70	75	80	85	90	95	1 00	1 05	1 10
<b>1</b> <b>4</b>	<b>1</b>	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/4	3 1/2	3 3/4	4	
		\$0 80	80	80	85	90	95	1 00	1 05	1 10	1 15	1 20	1 25	1 30
<b>5</b> <b>16</b>	<b>1</b>	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/4	3 1/2	3 3/4	4	
		\$1 10	1 10	1 10	1 17	1 24	1 31	1 38	1 45	1 52	1 59	1 66	1 73	

DISCOUNT, PER CENT.



## STOVE BOLTS.



DIAMETER.	LENGTH.					FLAT HEAD.					LIST PRICE PER HUNDRED.		
<b>3</b>	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4
<b>16</b>	\$0 60	60	60	60	65	70	75	80	85	95	1 05	1 15	1 25
<b>1</b>	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	
<b>4</b>	\$0 65	65	65	70	75	80	85	90	1 00	1 10	1 20	1 30	
<b>5</b>	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	DISCOUNT. Flat Head Stove Bolts .....Per Cent.		
<b>16</b>	\$1 05	1 10	1 15	1 20	1 25	1 30	1 40	1 50	1 60	1 70			
<b>3</b>	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4			
<b>8</b>	\$2 20	2 20	2 20	2 20	2 20	2 20	2 40	2 60	2 80	3 00			

DIAMETER.	LENGTH.					ROUND HEAD.					LIST PRICE PER HUNDRED.		
<b>3</b>	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4
<b>16</b>	\$0 85	85	85	85	90	95	1 00	1 05	1 10	1 20	1 30	1 40	1 50
<b>1</b>	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	
<b>4</b>	\$0 95	95	95	1 00	1 05	1 10	1 15	1 20	1 30	1 40	1 50	1 60	
<b>5</b>	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	DISCOUNT. Round Head Stove Bolts...Per Cent.		
<b>16</b>	\$1 35	1 45	1 55	1 65	1 70	1 75	1 85	1 95	2 05	2 15			
<b>3</b>	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4			
<b>8</b>	\$2 50	2 60	2 70	2 80	2 85	2 90	3 00	3 10	3 20	3 30			

## BED SCREWS.



SQUARE HEAD.



DIAMETER.	LENGTH.		FLAT HEAD.					PRICE PER DOZEN FOR BED SCREWS, SQUARE AND FLAT HEADS.				
<b>3</b>	4	$4\frac{1}{2}$	5	$5\frac{1}{2}$	6	$6\frac{1}{2}$	7	4	$4\frac{1}{2}$	5	$5\frac{1}{2}$	6
<b>8</b> Per Dozen,												
<b>7</b>	5	$5\frac{1}{2}$	6	$6\frac{1}{2}$	7	$7\frac{1}{2}$	8	5	$5\frac{1}{2}$	6	$6\frac{1}{2}$	7
<b>16</b> Per Dozen,												
<b>1</b>	6	$6\frac{1}{2}$	7	$7\frac{1}{2}$	8	9	10	6	$6\frac{1}{2}$	7	$7\frac{1}{2}$	8
<b>2</b> Per Dozen,												

## CABINET BED SCREWS.



Size,  $\frac{3}{8}$  Inch x  
Per Dozen,

4

 $4\frac{1}{2}$ 

5,

 $5\frac{1}{2}$ 

6

Inch.



## ELECTRIC BELLS AND ANNUNCIATORS.

Electric Bells and Annunciators are now so well established in the favorable estimation of the public that it is hardly necessary to enlarge upon their superiority to the mechanical system of cranks and movable wires. When it is considered that in the mechanical system the entire wire from the handle to the bell must move; that the tendency of every movement is to stretch the wire; that the wire must be kept tight the entire length; that changes of temperature alone in long stretches are sufficient to throw a bell into disorder; that repairs involve moving of carpets and breaking of plastered walls—in view of these disadvantages the simple fact that in the Electric System the connecting wires do not move at all, is sufficient to secure for it the preference. The Electric wires require no cranks, and can turn any angle either acute or obtuse, or any curve, without interfering with their efficiency. The muscular exertion to close an electric circuit is so slight in comparison with that required to ring a mechanical bell, that this consideration alone becomes an important one in favor of the Electric System.

It only requires a suitable battery as a source of electricity, and insulated copper wires properly laid and protected to convey the current with the instruments hereinafter described, to constitute a system free from all these objections, and without any counter-balancing defect of its own.

### OUR ELECTRIC BELLS.

Our Electric Bells bear no relation to the cheap "gotten-up-to-sell" article that is today found on the market at a price far under the cost of production of a first-class Electric Bell. As the value of an Electric Bell is entirely dependent upon absolute certainty of action, it is of the highest importance that it be perfect in every part. If a Call-Bell sometimes rings when you press the Button, and sometimes not; if a Burglar Alarm "goes off" at the wrong time and fails to "go off" at the right time, such an apparatus is worse than useless. If it is worth while to have an Electric Bell at all, it is worth while to have it made of the very best materials, and in the very best way known to the scientific electrician. Such are ours.

### ELECTRIC PUSH BUTTONS.

We also carry in stock a full line of Electric Push Buttons, as hereinafter described. For Front Doors, however, a Bell Pull with an Electric Attachment is preferable. These will be found described and illustrated on pages 158 and 159 of this Catalogue, to suit any particular trim, all of which can be fitted up with the Electric Attachment.

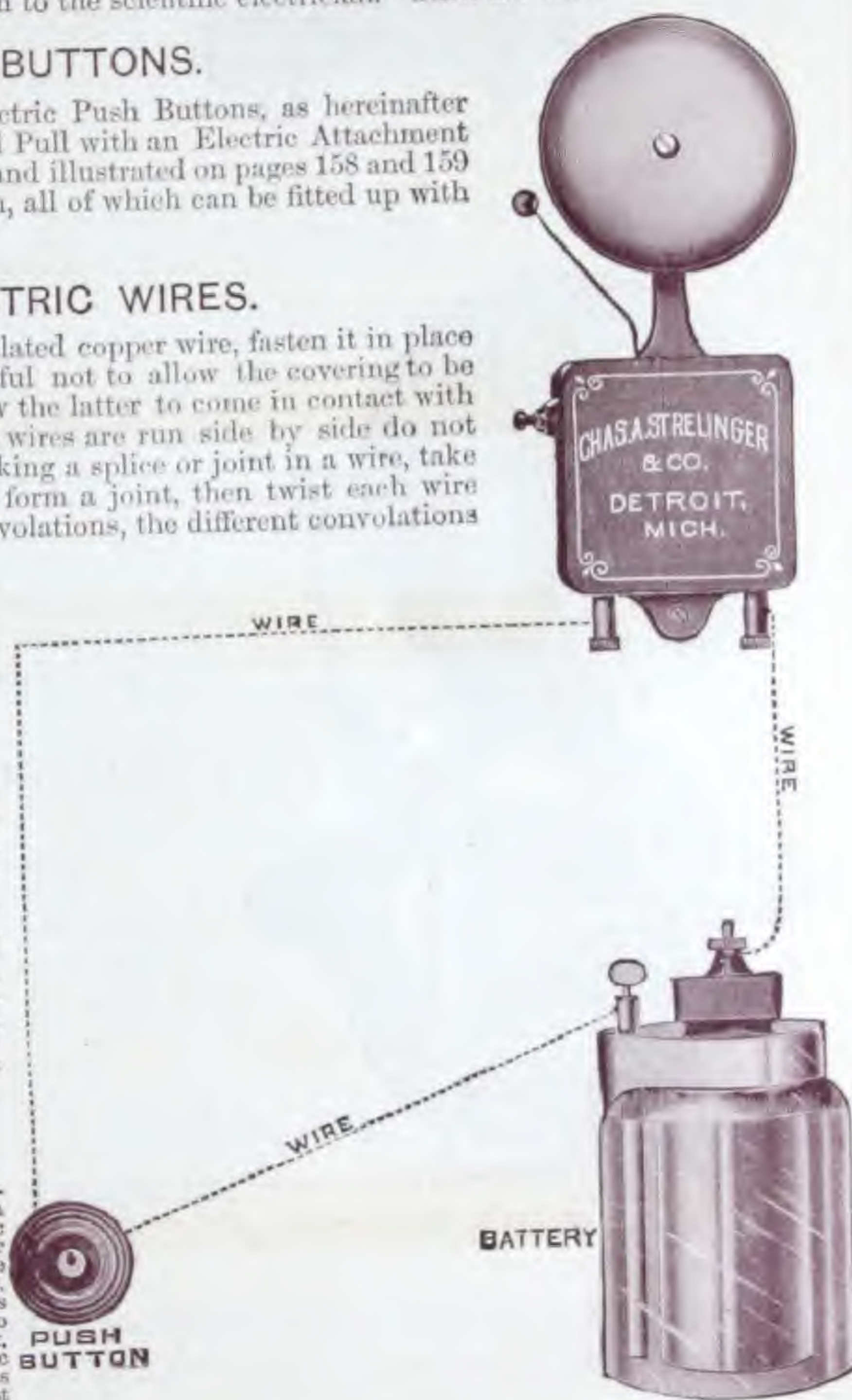
### RUNNING OF ELECTRIC WIRES.

In running the wires (see cut) use insulated copper wire, fasten it in place with small staples, but in doing so be careful not to allow the covering to be opened or stripped from the wire, nor to allow the latter to come in contact with gas or water pipes, or metal posts; when two wires are run side by side do not use one staple to fasten both wires. In making a splice or joint in a wire, take off enough of the covering off the two ends to form a joint, then twist each wire around the other, giving each eight or ten convolutions, the different convolutions touching one another.

Nearly all the Electric Call Bells we handle are connected and put in operation by our own workmen, or for our out of town customers by competent workmen whom we employ. Our customers who have their buildings fitted up by ourselves, or under our supervision, can feel assured that they will secure first-class apparatus put up in the best manner, and so as to give permanent satisfaction. The fact that a residence or other building is handsomely finished and occupied, is no serious obstacle in the way of its being furnished with our system of Call Bells. Our workmen are trained to do this work without disturbance to the regular occupants of the rooms, and without leaving a mark or scratch on the woodwork, or a wire visible.

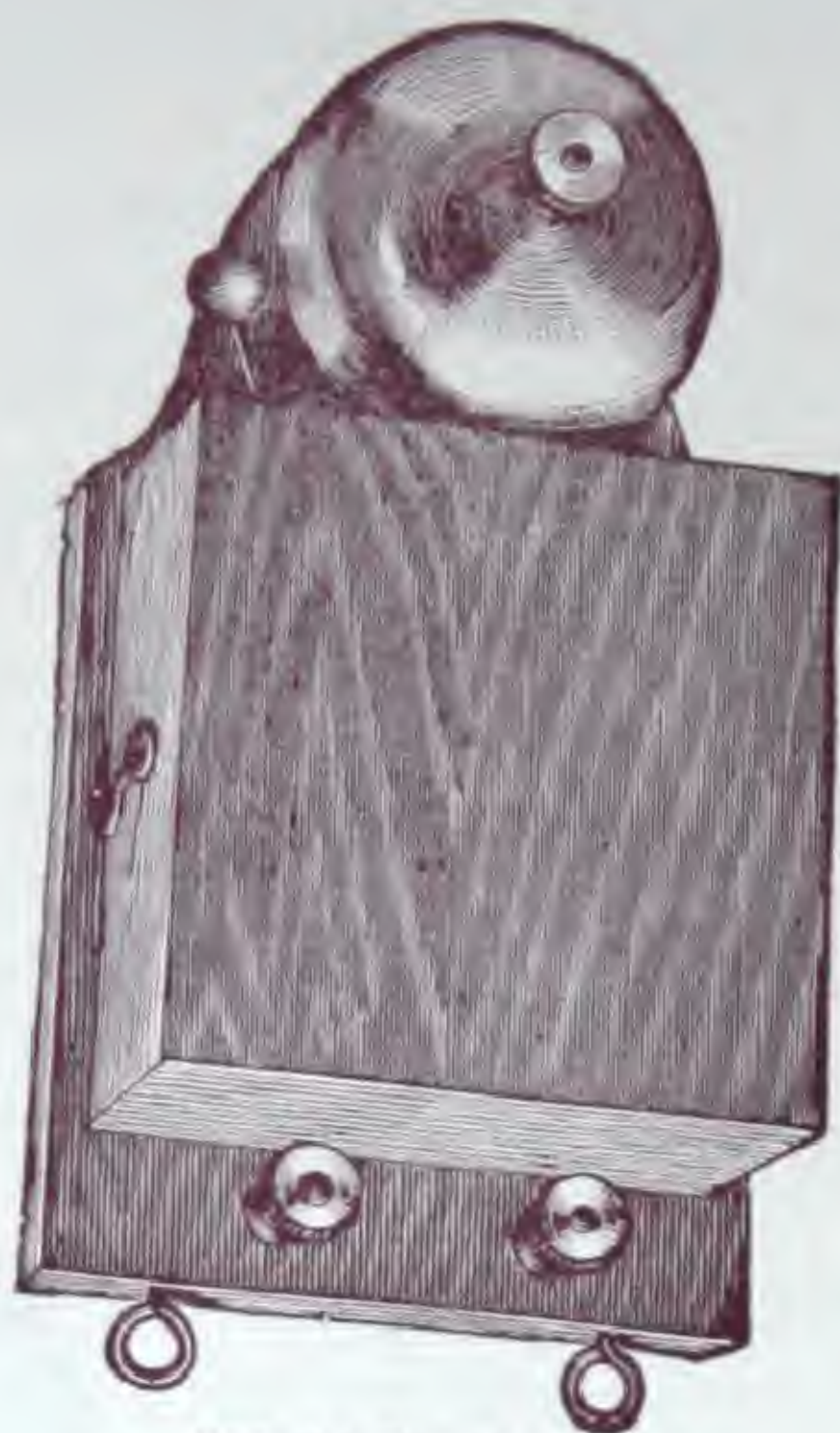
### LECLANCHE BATTERY DIRECTIONS.

Put six ounces sal-ammoniac into the glass jar, fill one-third full of water, and stir. Put in porous cell, pouring a little water into the hole in the porous cup. Put in zinc and connect up battery. The inside of the rim of the jar should be greased. Keep the solution at two-thirds the height of jar, to keep the salts formed from over-running. The battery should be kept in a dry place and requires very little attention, except to put in water occasionally to supply the loss by evaporation. In case of failure to work, the solution should be thrown out and fresh sal-ammoniac and water used. If this does no good, soak out the porous cell in warm water. If it still fails, new porous cells must be used.

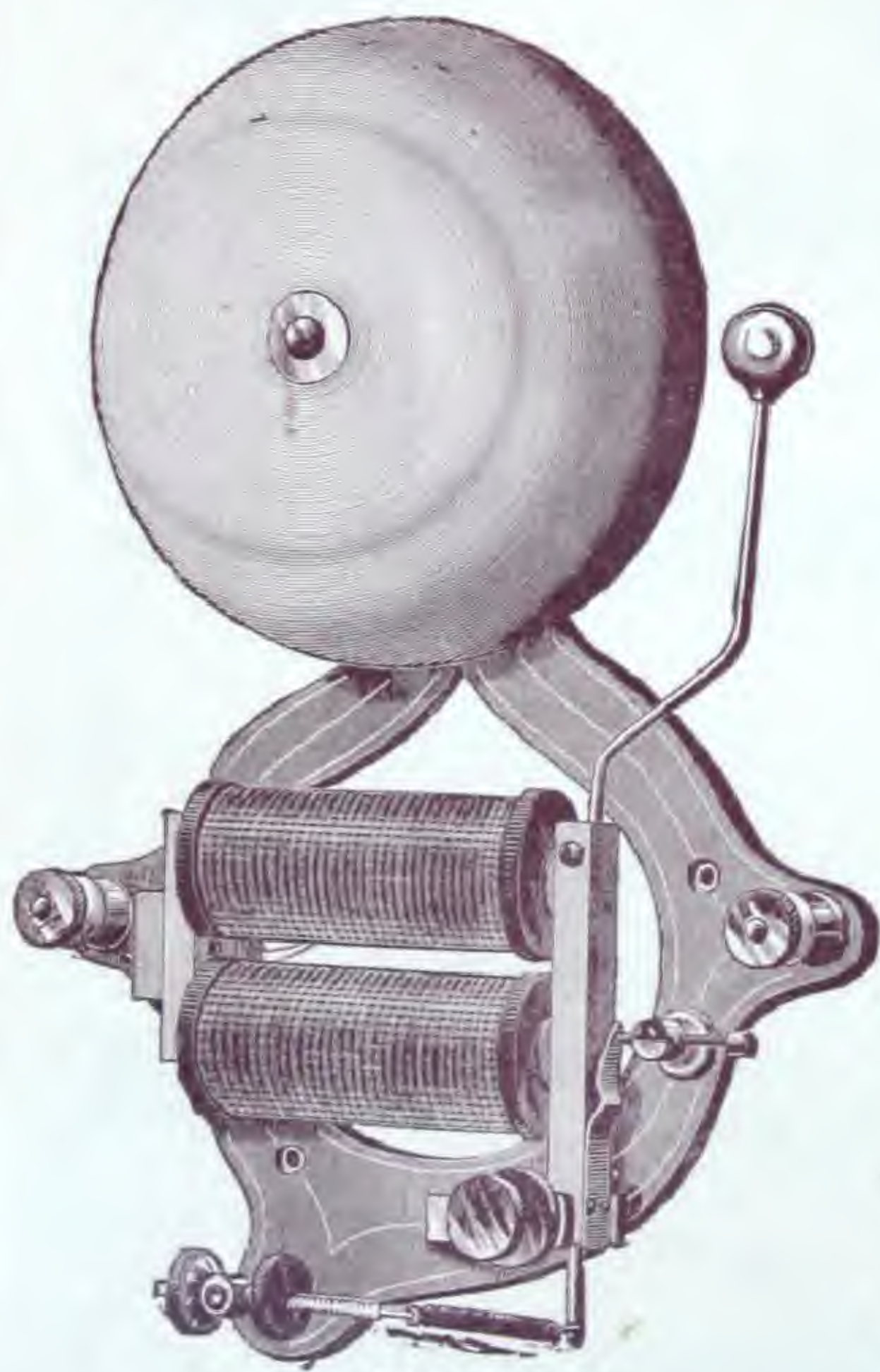




## ELECTRIC BELLS.



NOS. 101 TO 103.

NOS. 101 TO 103.  
INTERNAL MECHANISM.

NOS. 201 TO 203.

## ELECTRIC BELLS ONLY.

## NOS. 101 TO 103. WALNUT CASE.

- No. 101, SIZE, Inch.  $2\frac{1}{2}$ , Walnut Case.....Each,  
 No. 102, SIZE, Inch. 3, Walnut Case.....Each,  
 No. 103, SIZE, Inch. 4, Walnut Case.....Each,

## NOS. 201 TO 203. SKELETON FORM.

- No. 201, SIZE, Inch. 4, Skeleton Bell.....Each,  
 No. 202, SIZE, Inch. 5, Skeleton Bell.....Each,  
 No. 203, SIZE, Inch. 6, Skeleton Bell.....Each,

ELECTRIC BELLS AND TRIMMINGS,  
COMPLETE.

## NOS. 1001 TO 1003. WALNUT CASE.

- No. 1001, SIZE, Inch.  $2\frac{1}{2}$ , Walnut Case.....Per Set,  
 No. 1002, SIZE, Inch. 3, Walnut Case.....Per Set,  
 No. 1003, SIZE, Inch. 4, Walnut Case.....Per Set,

## NOS. 2001 TO 2003. SKELETON FORM.

- No. 2001, SIZE, Inch. 4, Skeleton Bell.....Per Set,  
 No. 2002, SIZE, Inch. 5, Skeleton Bell.....Per Set,  
 No. 2003, SIZE, Inch. 6, Skeleton Bell.....Per Set,

Our Electric Bells in Sets, Complete with Trimmings, include Leclanche Battery, Bronze Metal Push Button, Staples and fifty feet Insulated Copper Wire, packed in a neat box, with full directions.

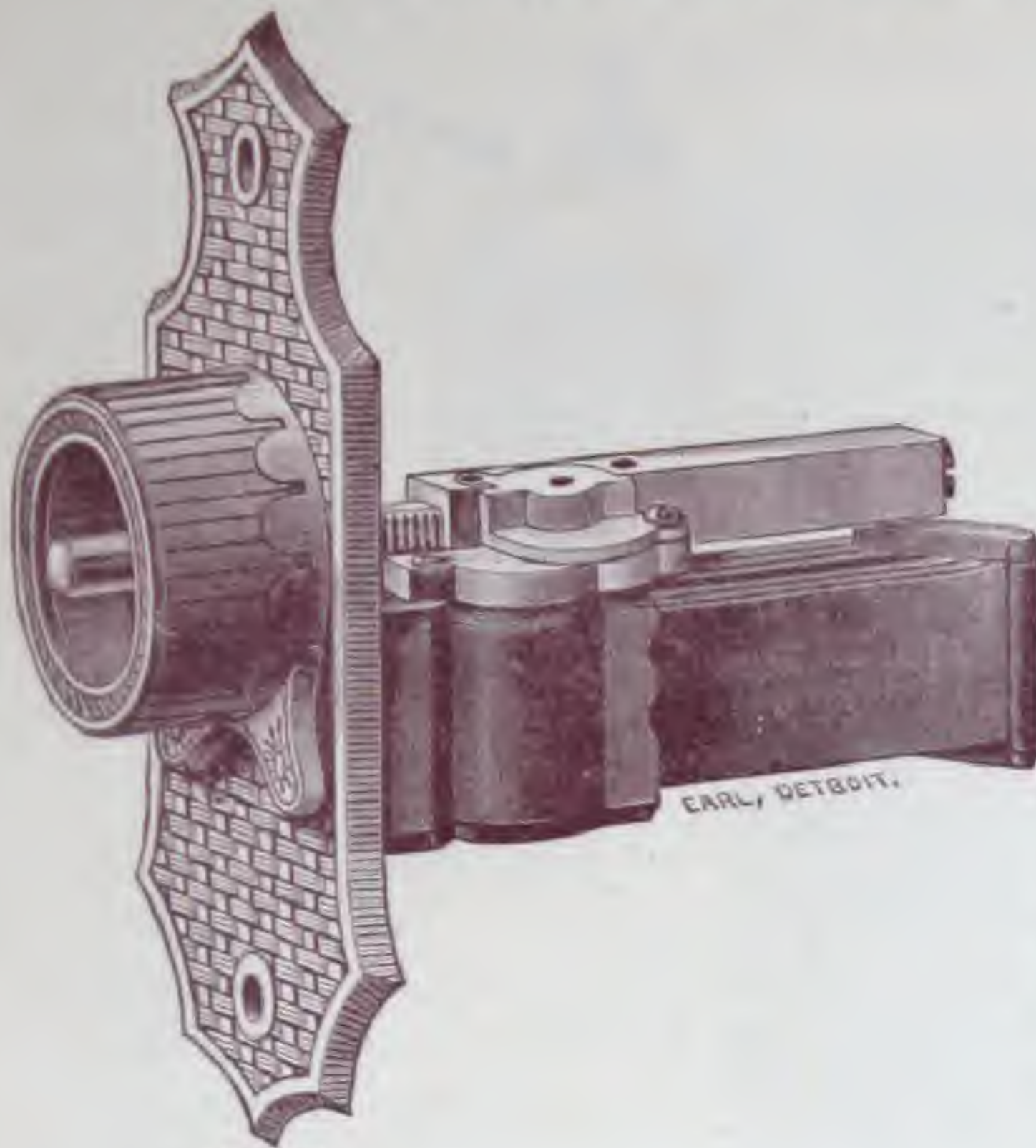


## PUSH BUTTON FRONT DOOR BELL.

NO BATTERY REQUIRED.

No. 205, Bronze Metal Push Button and Bell,  
Complete.....Each,

This cut represents FISHERS' PUSH BUTTON FRONT DOOR BELL (the Bell not shown). It is in every sense of the word an Electric Bell without a Battery. The Bell can be put in any part of the house and connected by insulated copper wire with the Push Button on Front Door, the same as with any Electric Bell, with the exception that Batteries are not required. It is cheaper than any other first-class Bell. It is durable; in fact it has no wearing out qualities, it can be put up at any stage of completion that the building is in, and is unlike the Pneumatic or Wind Bell, in which Hollow Tube connection between Bell and Button is used.



NO. 205.

## ELECTRIC PUSH BUTTONS.



No. 1388, Plain Bronze Metal Push Button, Round Plate..Each,  
No. 2388, Ornamental Bronze Metal Push Button, Round Plate,  
Venetian Pattern.....Each,  
No. 3388, Polished Maple Push Button, Round Plate....Each,  
No. 4388, Polished Rosewood Push Button, Round Plate..Each,  
No. 5388, Polished Mahogany Push Button, Round Plate..Each,  
No. 6388, Polished Cherry Push Button, Round Plate....Each,  
No. 7388, Polished Walnut Push Button, Round Plate...Each,  
No. 8388, Polished Oak Push Button, Round Plate.....Each,  
No. 1389, Plain Bronze Metal Push Button, Long Plate..Each,  
No. 2389, Ornamental Bronze Metal Push Button, Long Plate,  
Venetian Pattern.....Each,



NO. 206.

## FLOOR KEY.

No. 206, Floor Key.....Each,



## LECLANCHE BATTERY.



DISQUE, COMPLETE.

## No. 401. DISQUE.

No. 401, Cell Complete .....	Each,
No. 402, Cell Complete, Sealed.....	Each,
Porous Cup.....	Each,
Jar.....	Each,
Zinc, Amalgamated.....	Each,
Sal-Ammoniac. in bag.....	Each,



PRISM, COMPLETE.

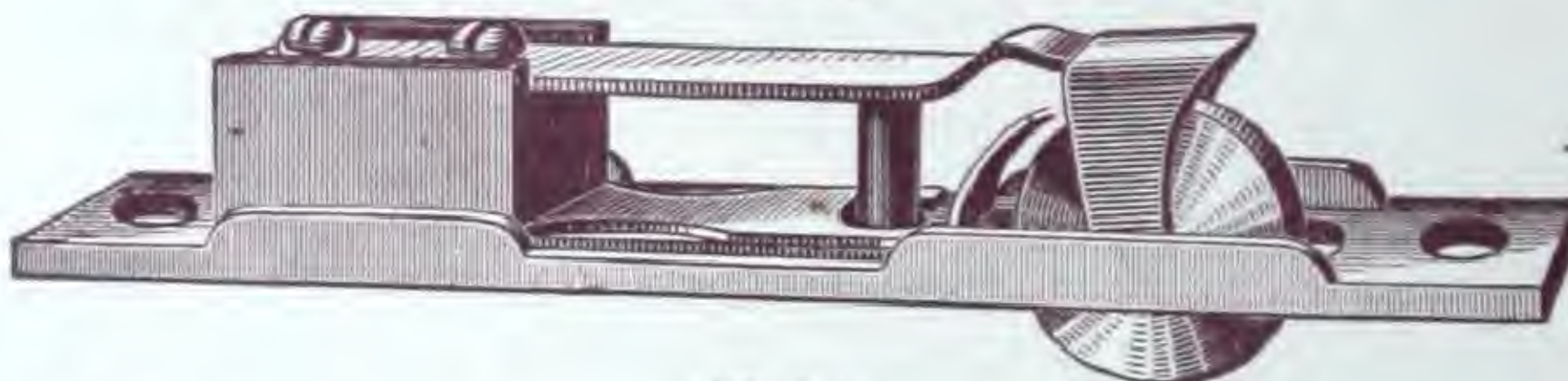
## No. 502. PRISM.

No. 502, Cell Complete.....	Each,
Prisms.....	Per Pair,
Carbon Mounted.....	Each,
Glass Jar.....	Each,
Glass Jar Top.....	Each,
Zinc.....	Each,
Sal-Ammoniac, in bag.....	Each,

## ELECTRIC BURGLAR ALARMS.



NO. 208.



NO. 308.

No. 108, Burglar Alarm Door Connection.....	Each,
No. 208, Burglar Alarm Ventilating Window Spring.....	Each,
No. 308, Burglar Alarm Open Circuit, Window Spring.....	Each,



## ANNUNCIATORS.

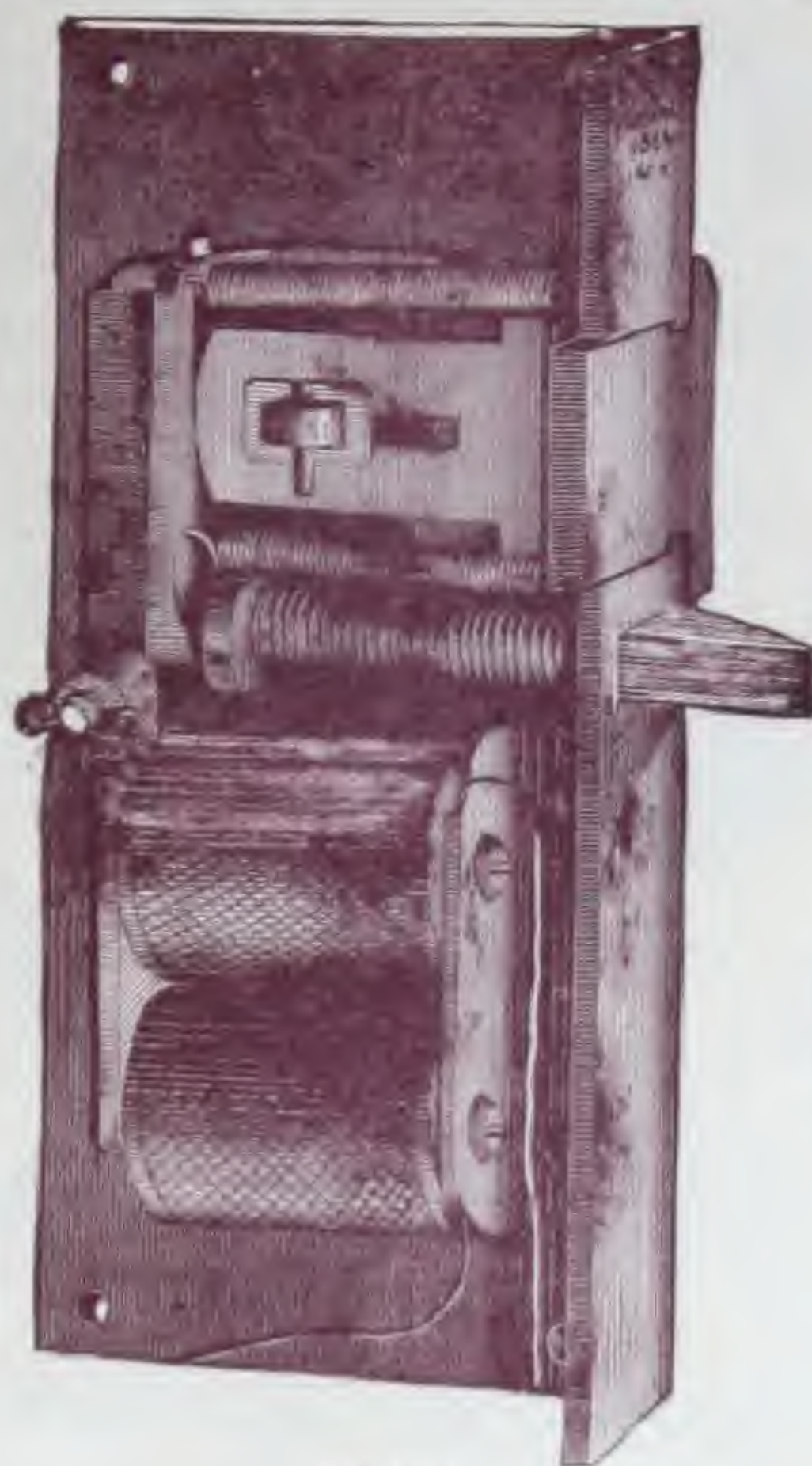
A BELL IS INCLUDED WITH EACH ANNUNCIATOR.

Indications.	4	6	8	9
House Call, Each,				
Burglar Alarm, Each,				
Indications.	10	12	15	20
House Call, Each,				
Burglar Alarm, Each,				



## ELECTRIC DOOR OPENER.

THE ONLY RELIABLE DOOR OPENER MADE.



NO. 1252.

No. 1252, Electric Door Opener.....Each,

For a long time a serious want has been felt for some kind of a device that would enable a door to be opened from a distance. To meet it various mechanical contrivances have been invented and applied. In all these inventions the principle has been the same, viz: A lever in the apartment attached to a movable wire or rod, connected with a stop plate located immediately in front of the nosing of the Hall Door Lock. Upon the lever being pulled, the stop plate is withdrawn from the front of the lock nosing, and the door being provided with a suitable spring, is thrown open. The Mechanical Door Opener has been of much service, but for various obvious reasons, it has failed to do in practice much that was hoped from it in theory. Joints slipped, wires stretched and broke, cranks twisted and stiffened, and all these things combined to render the Mechanical Door Opener inoperative after a short use, and a constant object of repairs.

Right here it becomes evident that if the work can be accomplished by an electric apparatus a great advantage will be gained, and to this end many inventors have studied with various results. The ELECTRIC DOOR OPENER, which we here illustrate, is without a doubt the best on the market. It is small, neat, cheap, effective and durable. It requires but small battery power; all the wires are run concealed, and a slight pressure upon the Electric Push Button opens the door at once. No auxiliary spring that might tend to warp the door is used, as the device both releases the catch and throws the door open at one and the same time. In stores and offices this device can be happily applied to the inner doors of private offices, thereby protecting the occupant (who can open the door at pleasure by pressing a button at his desk) against untimely intrusion.

## INSULATED COPPER WIRE.

DOUBLE WOUND, PARAFFINED, COMPRESSED AND POLISHED.

No. of Wire,	12,	14,	16,	18,	20.
Feet Per Lb.,	40	60	80	110	150
Per Lb.,					

We can supply Insulated Copper Wire in White, Red and White, Blue, Brown, Black or Yellow. When ordering specify which color is desired.

## ELECTRICIANS' STAPLES.

No. 110, Size, Inch. $\frac{1}{4}$ , Tinned, Electricians Staples.....	Per Paper,
No. 111, Size, Inch. $\frac{3}{8}$ , Tinned, Electricians Staples.....	Per Paper,



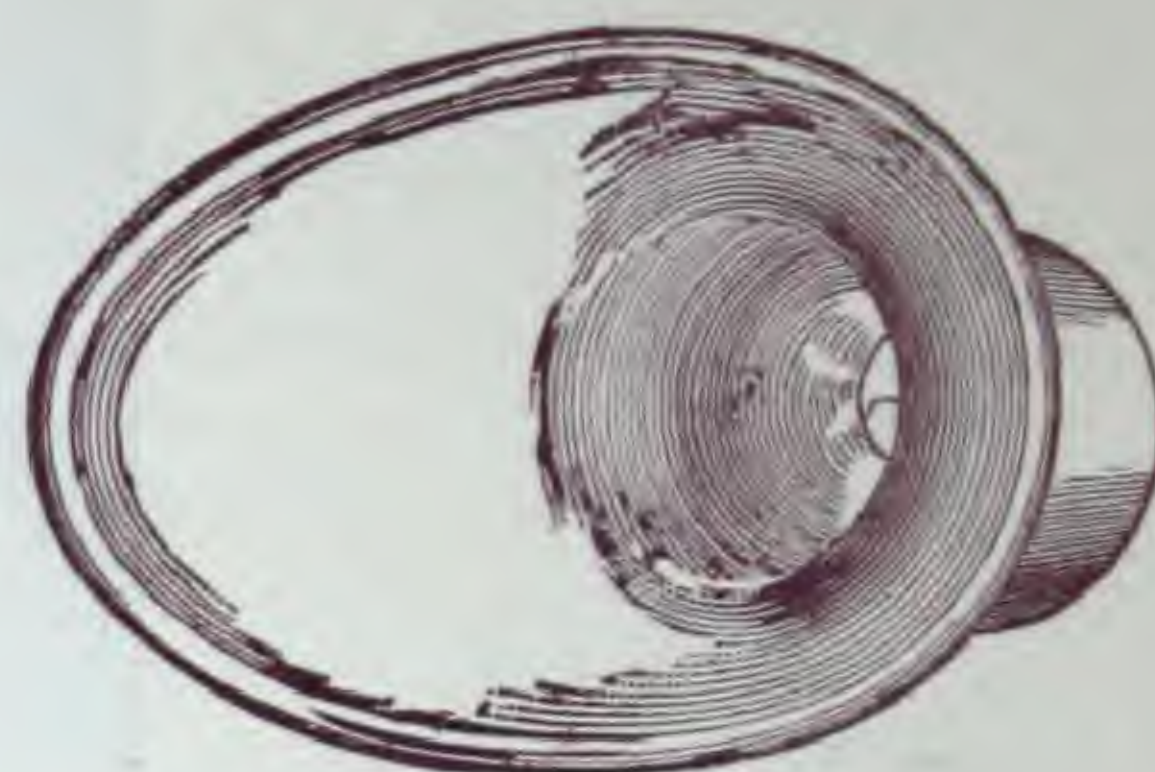
## MOUTHPIECES, WHISTLES, SPEAKING TUBE, BELL TUBE, ETC., ETC.

Electrical Calls in connection with Speaking Tubes, having been found to be so far superior to and more efficient than the old whistle, that in order to work to advantage and with profit, the Practical Electrician of today has been forced to recognize the Speaking Tube as a duly incorporated part of his business. While we unequivocally recommend the Electric Call Bell for speaking tube work, as being far more efficient, convenient and elegant than any mechanical or acoustic contrivance yet invented. We nevertheless desire to meet all the exigencies of the trade, and to that end include in our Catalogue Mouthpieces with and without Whistles.

### MOUTHPIECES.



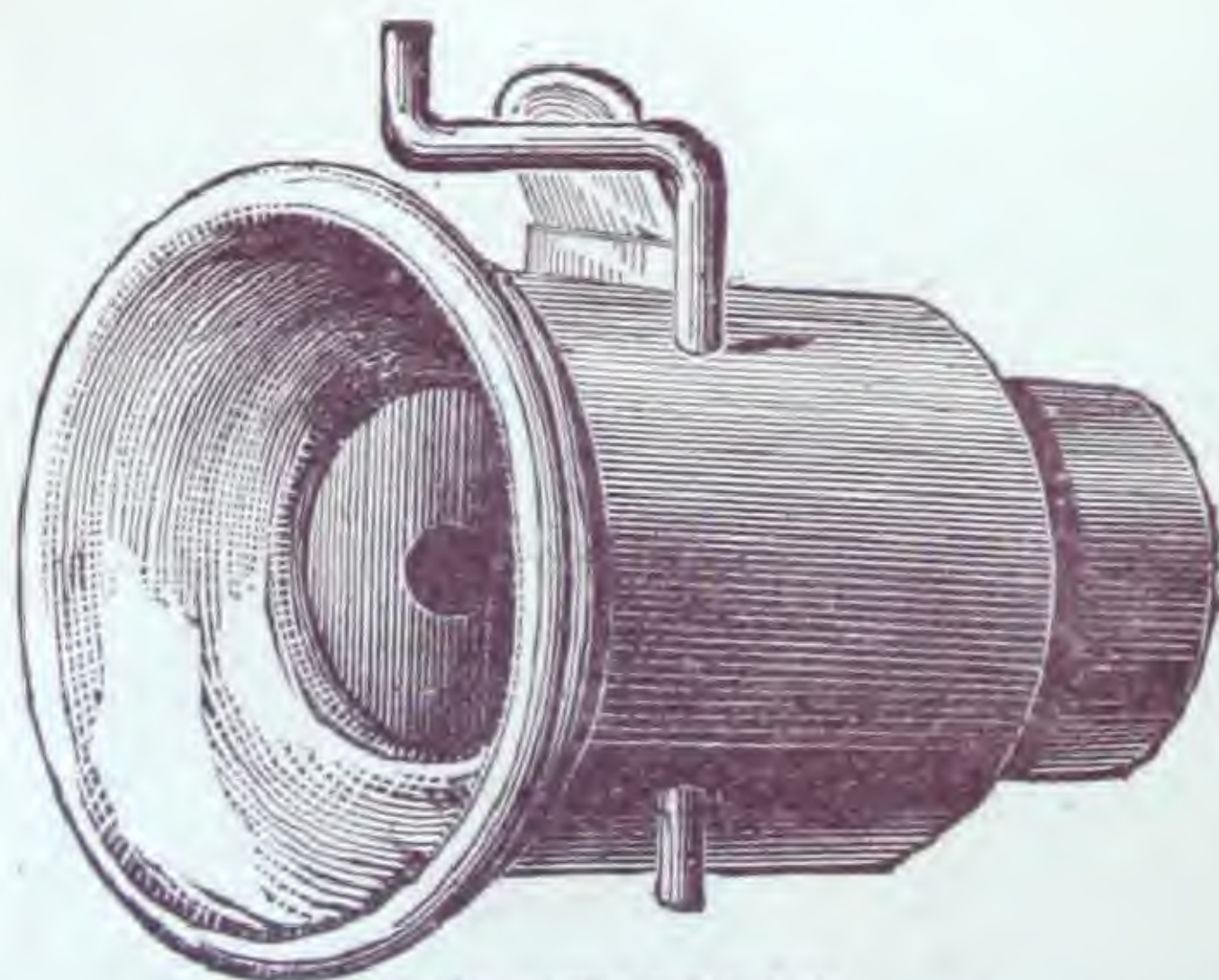
NO. 33.



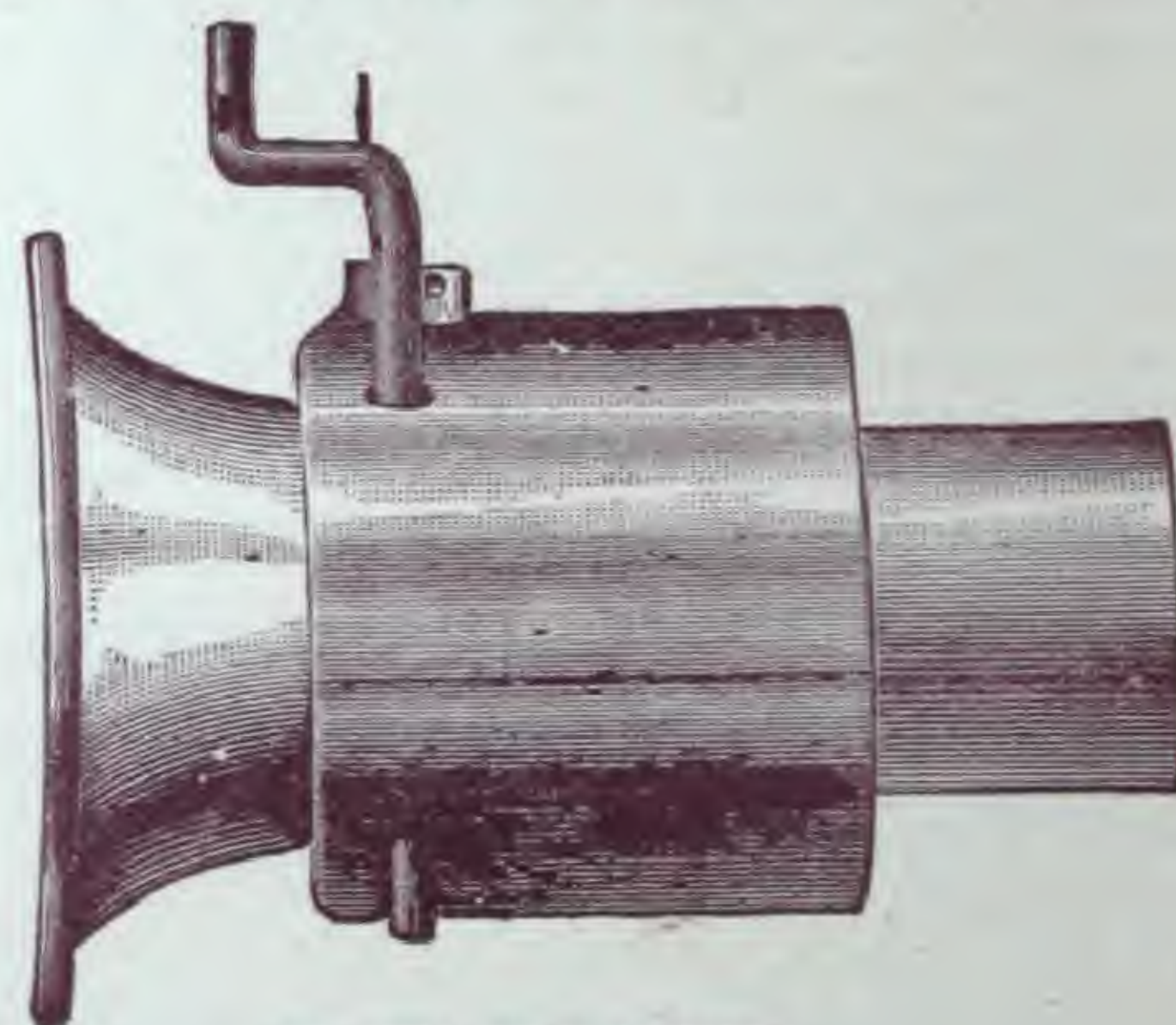
NO. 34.

No. 33, Round Porcelain, Open Mouthpiece.....	Each,
No. 34, Oval Porcelain, Open Mouthpiece.....	Each,
No. 50, Round Rosewood, Open Mouthpiece.....	Each,
No. 51, Round Cherry, Open Mouthpiece.....	Each,
No. 3385, Round, Amber Bronzed Mouthpiece, with Amber Bronzed Swing Cover.....	Each,
No. 2385, Round, Bronze Metal Mouthpiece, with Bronze Metal Swing Cover.....	Each,

### ROUND SPEAKING TUBE WHISTLES.



NO. 158. WITH INDICATOR.  
NO. 159. WITHOUT INDICATOR.

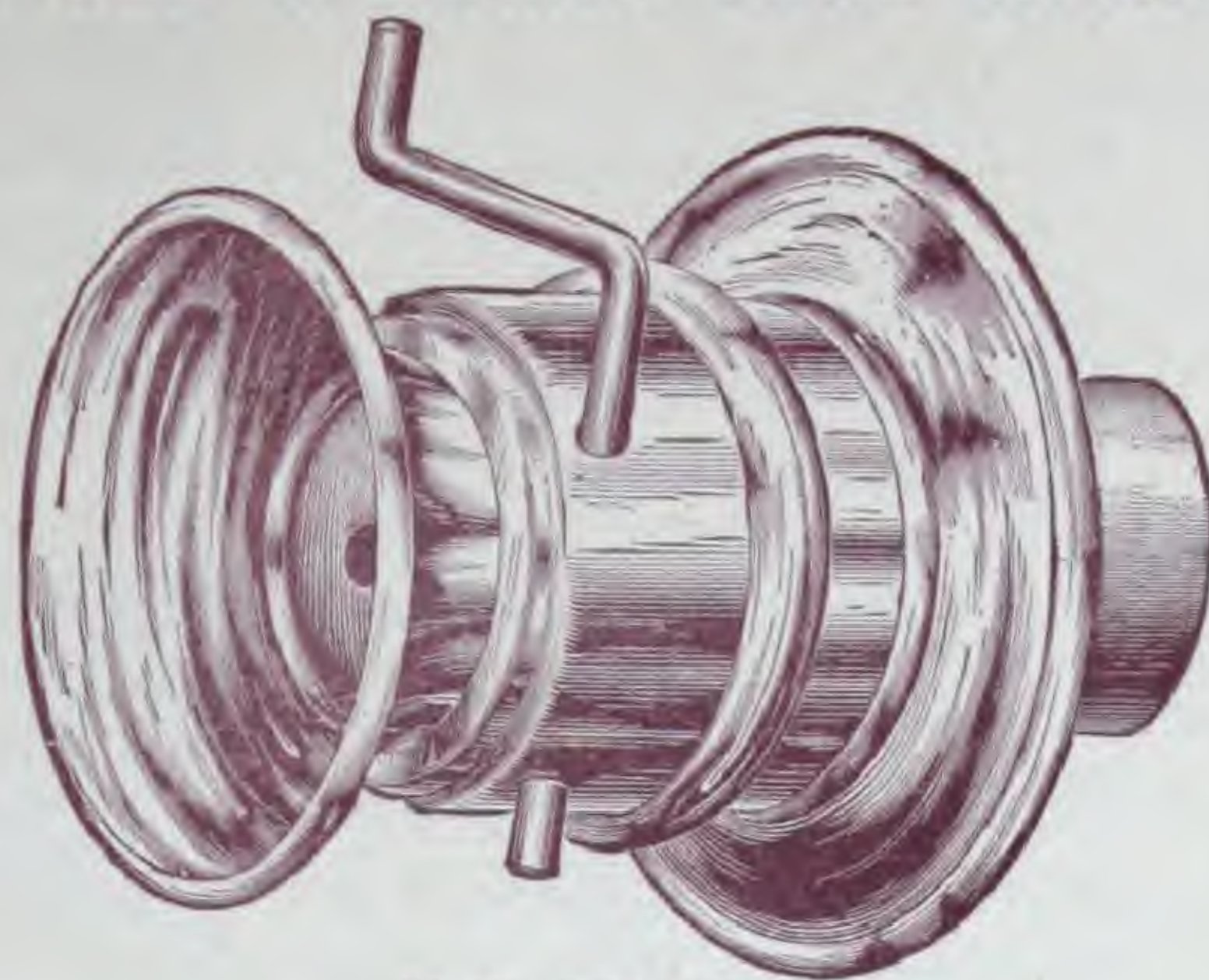


NO. 158½. WITH INDICATOR.  
NO. 159½. WITHOUT INDICATOR.

No. 158, Round Whistle with Indicator, Japanned Body, Porcelain Mouthpiece....	Each,
No. 158½, Round Whistle without Indicator, Japanned Body, Porcelain Mouthpiece.....	Each,
No. 159, Round Whistle with Indicator, Nickel Plated Body and Mouthpiece.....	Each,
No. 159½, Round Whistle without Indicator, Nickel Plated Body and Mouthpiece.....	Each,



## FLANGED SPEAKING TUBE WHISTLES.



NO. 157. WITH WHISTLE.  
NO. 157½. WITHOUT WHISTLE.

No. 157, Nickel Plated Speaking Tube Whistle, with Flange.....Each,

No. 157½, Nickel Plated Speaking Tube Mouthpiece, with Flange.....Each,

No. 157½ is made without Whistle for Electric work, and is conceded by architects as making the best finish for first-class work. The Rose and Body being made of one piece of metal makes it ornamental and extra strong.

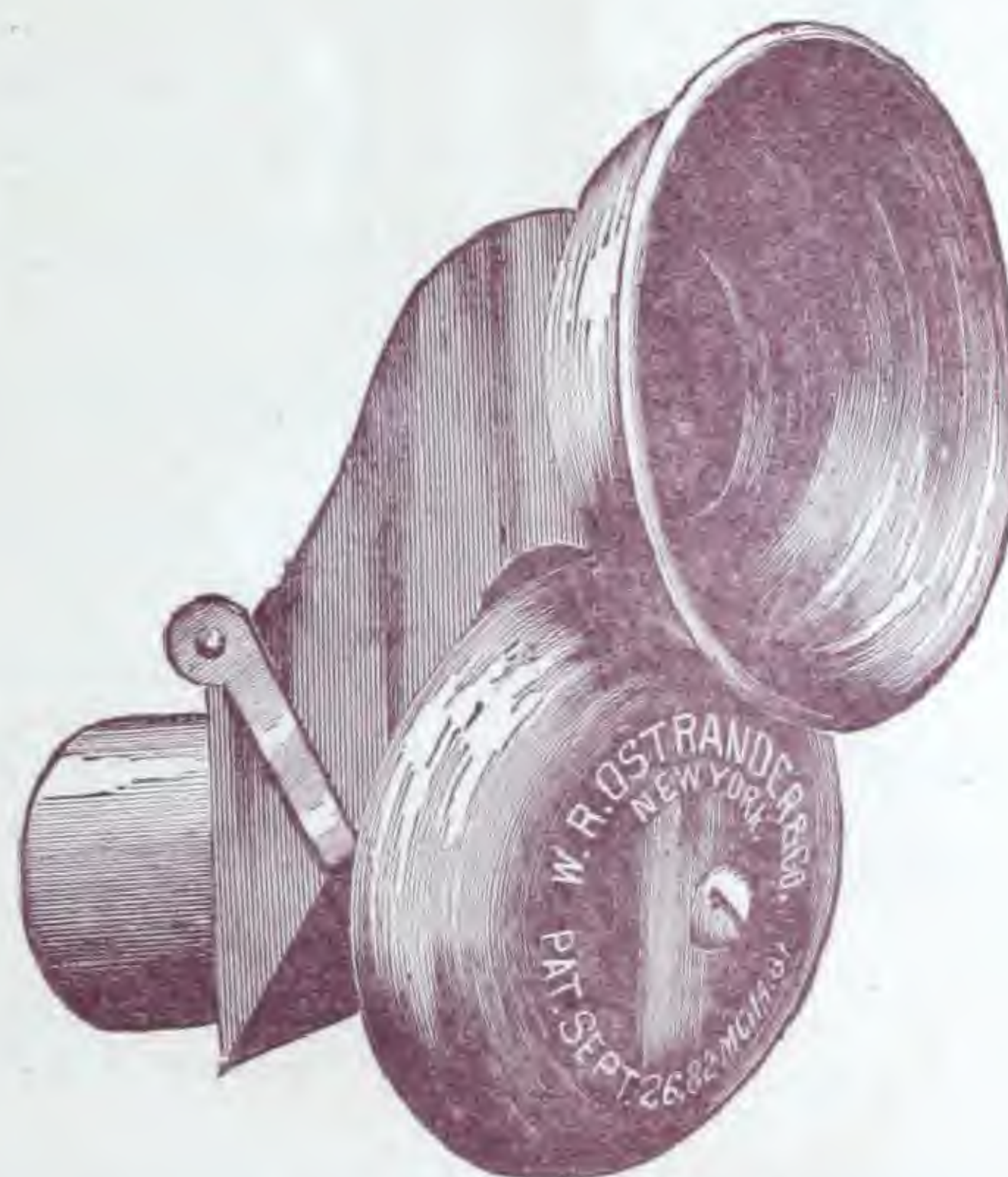
## SLIDE SPEAKING TUBE WHISTLE. BELL SPEAKING TUBE MOUTHPIECE.



NO. 190.

No. 190, Slide Whistle, Nickel Plated.....Each,

No. 190 Slide Whistle has the superior advantages of a prominent and accurate indicator. The wear of the slide being easily taken up without taking down the body, as the front plate unscrews and is not riveted. The mouthpiece is stationary, and the sound is sent direct into the speaking tube without interruption. It is durable, neat, and made in the best manner.



NO. 167.

No. 167, Bell Alarm, Nickel Plated.....Each,

No. 167 Bell Alarm Mouthpiece is operated by a moderate blow into the mouthpiece, and this creates an alarm similar to an electric bell. This alarm mouthpiece can be attached to tubes already fitted in buildings. Being more pleasant to the ear than the old method of alarming by means of a whistle, we have no doubt of its universal adoption.



## FLEXIBLE TUBES AND TRIMMINGS.



- No. 78, Flexible Speaking Tube, Covered with Black and Green Mohair.....Per Foot,  
 No. 79, Nickel Plated Collar for End of Flexible Tube.....Each,  
 No. 81, Nickel Plated Flange Collar for End of Flexible Tube....Each,  
 No. 85, Nickel Plated Tube Holder. ....Each,

## TIN SPEAKING TUBE.

REGULAR SIZE ONE INCH.

- No. 59, SIZE, Inch. 1, Tin Speaking Tube.....Per Foot.  
 No. 60, SIZE, Inch.  $1\frac{1}{4}$ , Tin Speaking Tube.....Per Foot,  
 No. 61, SIZE, Inch.  $1\frac{1}{2}$ , Tin Speaking Tube.....Per Foot,

### ELBOWS.

- No. 65, SIZE, Inch. 1, Tin Elbows, Stamped.....Each,  
 No. 66, SIZE, Inch.  $1\frac{1}{4}$ , Tin Elbows, Stamped.....Each,  
 No. 67, SIZE, Inch.  $1\frac{1}{2}$ , Tin Elbows, Stamped.....Each,

### OBTUSE ELBOWS.

- No. 70, SIZE, Inch. 1, Tin Obtuse Elbows.....Each,  
 No. 71, SIZE, Inch.  $1\frac{1}{4}$ , Tin Obtuse Elbows.....Each,  
 No. 72, SIZE, Inch.  $1\frac{1}{2}$ , Tin Obtuse Elbows.....Each,

### TEES.

- No. 375, SIZE, Inch. 1, Tin Tees.....Each,  
 No. 376, SIZE, Inch.  $1\frac{1}{4}$ , Tin Tees.....Each,  
 No. 377, SIZE, Inch.  $1\frac{1}{2}$ , Tin Tees.....Each,

## BELL WIRE TUBE.

- No. 75, SIZE, Inch.  $\frac{1}{4}$ , Zinc Bell Wire Tube.....Per Lb.,

This superior Zinc Tubing is  $\frac{1}{4}$  inch diameter, and comes in 7 feet lengths, and averages 20 feet to the pound. It is used for running wires through that are to be concealed in the plaster of the walls. It is also used extensively for electric wires, as it prevents the dampness and rats from damaging the wire.

## STAPLES FOR SPEAKING TUBES.

- No. 1002, Steel Staples for 1 inch Speaking Tube... ..Per Lb.,  
 No. 1001, Steel Staples for  $1\frac{1}{4}$  inch Speaking Tube.....Per Lb.,  
 No. 1009, Wrought Hooks for  $1\frac{1}{4}$  inch Speaking Tube.....Per Dozen,  
 No. 1003, Steel Staples for Bell Tube.....Per Lb.,



## PAYSON'S UNIVERSAL TRANSOM LIFTER.



TO OPERATE: PULL ROD TOWARDS YOU, THEN WORK UP AND DOWN.

ONLY ONE STYLE LIFTER IN EACH SIZE, ADAPTED TO TRANSOMS HUNG AT EITHER TOP, BOTTOM, CENTRE OR END.

IS OPERATED WITH ONE HAND, AND THE LOCKING DEVICE IS IN PLAIN SIGHT.

NO DANGER OF HEAVY TRANSOMS DROPPING AND BREAKING THE GLASS, AS IT IS SELF LOCKING.

IT IS BURGLAR PROOF, AS TRANSOMS CANNOT BE MOVED FROM ANY POSITION IN WHICH THEY MAY BE LEFT, FROM THE OUTSIDE.

THE GUIDE AND CROSS HEAD AFFORD A WIDE SOLID BEARING FOR THE WEIGHT OF TRANSOM.

THIS LIFTER IS AN ORIGINAL ONE, AND NOT AN IMITATION OF ANYTHING NOW ON THE MARKET.

### BRONZED IRON ROD AND FIXTURES.

No. 250, 3 feet Long, $\frac{1}{4}$ Inch Rod, Bronzed Iron.....	Each,
No. 251, 4 feet Long, $\frac{1}{4}$ Inch Rod, Bronzed Iron.....	Each,
No. 261, 4 feet Long, $\frac{5}{16}$ Inch Rod, Bronzed Iron.....	Each,
No. 262, 5 feet Long, $\frac{5}{16}$ Inch Rod, Bronzed Iron.....	Each,
No. 273, 6 feet Long, $\frac{3}{8}$ Inch Rod, Bronzed Iron.....	Each,
No. 275, 8 feet Long, $\frac{3}{8}$ Inch Rod, Bronzed Iron.....	Each,

### NICKEL PLATED ROD AND FIXTURES.

No. 350, 3 feet Long, $\frac{1}{4}$ Inch Rod, Nickel Plated.....	Each,
No. 351, 4 feet Long, $\frac{1}{4}$ Inch Rod, Nickel Plated.....	Each,
No. 361, 4 feet Long, $\frac{5}{16}$ Inch Rod, Nickel Plated.....	Each,
No. 362, 5 feet Long, $\frac{5}{16}$ Inch Rod, Nickel Plated.....	Each,
No. 373, 6 feet Long, $\frac{3}{8}$ Inch Rod, Nickel Plated.....	Each,
No. 375, 8 feet Long, $\frac{3}{8}$ Inch Rod, Nickel Plated.....	Each,

### GENUINE BRONZE METAL ROD AND FIXTURES.

No. 450, 3 feet Long, $\frac{1}{4}$ Inch Rod, Bronze Metal.....	Each,
No. 451, 4 feet Long, $\frac{1}{4}$ Inch Rod, Bronze Metal.....	Each,
No. 461, 4 feet Long, $\frac{5}{16}$ Inch Rod, Bronze Metal.....	Each,
No. 462, 5 feet Long, $\frac{5}{16}$ Inch Rod, Bronze Metal.....	Each,
No. 473, 6 feet Long, $\frac{3}{8}$ Inch Rod, Bronze Metal.....	Each,
No. 475, 8 feet Long, $\frac{3}{8}$ Inch Rod, Bronze Metal.....	Each,







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